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U. S. Department of Ag

# Forest Nursery Company

BOYD BROTHERS, Proprietors



Forest and Shade Trees, Ornamental  
Shrubs, Plants and Roses

McMinnville, Tennessee

# Foreword

In presenting this catalog, we take considerable pride. Proud that we are still growing the varieties of trees and shrubs that give to our customers a real satisfaction, and proud, too, that after more than thirty-five years of service we are still favored with the business of so many loyal friends and a continually increasing list of new customers.

With a sense of sincere appreciation we enter into a new year of business equipped better than ever for handling our steadily growing trade.

No matter whether we have had the pleasure of serving you in times past or whether you are placing your first order it will be our aim and desire to ship you stock and render you service that will merit a continuance of your patronage and the confidence you repose.

We give our best efforts to grow the finest trees and shrubs; we are not landscape architects, but we are always glad to give such assistance as we can to our customers in making the proper selection of what to plant.

## Location

McMinnville is located on Sparta branch of N. C. & St. L. Ry., 30 miles from Tullahoma, which is on main line, half way between Nashville and Chattanooga. Our nurseries are  $2\frac{1}{2}$  miles southeast of McMinnville. We are glad to have those interested visit our nurseries. Visitors are always welcome.

**ORDERS**—Write plainly and give **explicit directions** as to address and mode<sup>1</sup> of shipment; otherwise we will forward **according to our best judgment**. All goods travel at purchaser's risk. **We assume no responsibility for the goods after delivery to the forwarding companies.**

We use every care to secure prompt delivery, but we are not liable for delays or damage in transit. Our responsibility in this respect ends upon delivery in good order to transportation company, but we will gladly render all the aid we can in case claim becomes necessary.

**CLAIMS**, to receive consideration, must be made **within ten (10) days of receipt of goods**.

**GUARANTEE**—We are very careful to keep each variety true to name as labeled, and are ready at any time to replace, on proper proof, any that may prove otherwise, free of charge, or refund the amount paid, but it is mutually agreed between the purchaser and ourselves that we shall at no time be liable for an amount larger than the original purchase price.

**TERMS**—Cash with order, unless otherwise arranged. Six per cent interest charged on overdue bills. Five plants at 10 rates; 50 at 100 rates.

All quotations in this list are net for the goods packed—no extra charges for packing and delivering to carriers here, unless otherwise agreed on. Customer pays carriage charges. If delayed, or lost on the road, notify us, and we will do all possible to get it through, or collect claim, but are not responsible for carriers neglect. We advise Express Shipments, as cost is little more than Freight on small lots, and stock gets through quicker and safer. Light packages can go Pareel Post. We add postage to bill.

**Everything is offered subject to being unsold on receipt of order and subject to shortage or failure of crops or other causes beyond control. By placing orders buyers are considered to agree with these terms.**

**Certificate of inspection will be sent with each shipment.**

**Members of The American, Southern, Southwestern, Western and Tennessee Associations of Nurserymen**

**REFERENCE—Dun or Bradstreets, Any Bank or Business House in McMinnville.**

# Ornamental and Shade Trees

The following is our list of deciduous trees (those which drop their leaves in the fall) that we are offering for delivery this Fall and Spring. Nearly all deciduous trees are hardy and will grow well in most any soil.

The planting of well selected trees is a duty each land owner owes to himself and posterity, and a duty which should not be delayed, the sooner planted the longer both yourself and the public may enjoy them.

## Deciduous Trees

**ACER DASYCARPUM.** (Silver Leaf Maple.) It is the color of the leaves that gives the name to this popular maple. The underside of the foliage glistens like silver, while the top is light green. The method of carrying the leaves on the branches seems to make the tree alive with silver and green flashes. The Silver Maple is a rapid grower and a good street and ornamental tree.

	Each	Per 10	Per 100
2 to 3 feet	\$0.25	\$2.00	\$15.00
3 to 4 feet	.35	3.00	25.00
4 to 5 feet	.50	4.00	
5 to 6 feet	.75	5.00	
6 to 8 feet	1.00	7.50	

**ACER RUBRUM.** (Red, or Scarlet Maple.) A native species with fine rounded head; beautiful red blossoms and fruits in spring; gorgeous autumnal foliage. Thrives in low or damp places.

	Each	Per 10	Per 100
2 to 3 feet	\$0.25	\$2.00	\$15.00
3 to 4 feet	.35	3.00	20.00
4 to 6 feet	.50	4.00	30.00
6 to 8 feet	.75	5.00	

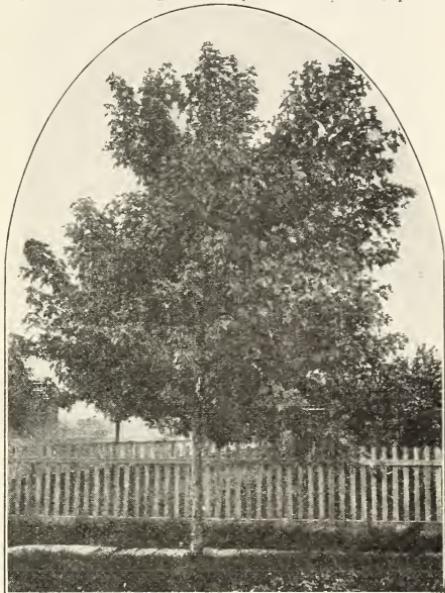
**ACER SACCHARUM.** (Sugar Maple.) A handsome shade tree for street and lawn. The leaves are green in mid-summer but later turn to shades of scarlet and orange making a beautiful specimen tree from spring until fall. The growth is thick and the tree develops into a large, stately specimen.

	Each	Per 10	Per 100
2 to 3 feet	\$0.25	\$2.00	\$15.00
3 to 4 feet	.35	3.00	20.00
4 to 6 feet	.50	4.00	30.00
6 to 8 feet	.75	5.00	

**ANDROMEDA ARBOREA.** (Oxydendrum Arboreum. (Sorrell tree.) A very ornamental little tree with handsome foliage that turns a brilliant crimson in Autumn. Panicles of small white flowers resembling those of Lily-of-the-Valley are borne in July.



Catalpa Bungei



Silver Leaf Maple

	Each	Per 10	Per 100
18 to 24 inches	\$0.30	\$2.50	\$20.00
2 to 3 feet	.40	3.50	25.00
3 to 4 feet	.60	5.00	

**BEECH.** (American Fagus Ferregania. (American Beech.) Our noble native forest tree with silvery bark, fine spreading growth and symmetrical, rounded head. Especially attractive in Spring with the tender, delicate green of its leaves and pendent flowers. Pure yellow in fall.

	Each	Per 10	Per 100
2 to 3 feet	\$0.10	\$0.80	\$ 6.00
3 to 4 feet	.15	1.35	10.00
4 to 6 feet	.25	2.00	17.50

**BETULA NIGRA.** (Red, or River Birch.) The familiar Birch with torn and ragged bark that can often be seen along the banks of streams. It is a graceful, moisture-loving tree that should be in all lowland plantings.

	Each	Per 10	Per 100
18 to 24 inches	\$0.20	\$1.50	\$10.00
2 to 3 feet	.25	2.00	15.00
3 to 4 feet	.30	2.50	20.00

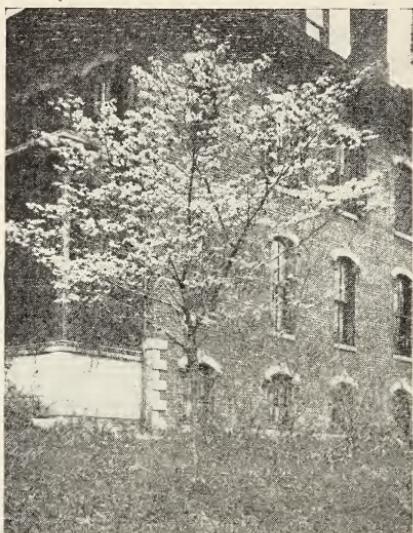
**CATALPA BUNGEI.** (Chinese Catalpa.) A dwarf form only 3 to 4 feet high, twice as broad. It is very useful in formal park work when grafted on stems 5 to 8 feet high forming a pretty dome shaped head of large, soft, heavy leaves. Elegant for lawns, parks and cemeteries.

	Each	Per 10	Per 100
1-year heads	\$1.25	\$10.00	
2-year heads	1.50	12.50	
3-year heads	2.50	20.00	

**CATALPA SPECIOSA.** (Western Catalpa.) A fine looking tree giving a tropical effect. Large oval leaves and fragrant purple-and-white flowers, grows naturally in our climate. A handsome lawn tree.

	Each	Per 10	Per 100
2 to 3 feet	\$0.25	\$2.00	\$15.00
3 to 4 feet	.35	3.00	20.00
4 to 6 feet	.50	4.00	30.00
6 to 8 feet	.75	5.00	

## ORNAMENTAL AND SHADE TREES—Continued

White Flowering Dogwood (*Cornus Florida*).

**CARPINUS HORNBEAN.** (*Carpinus Americana*.) A handsome, ornamental tree that will stand any amount of trimming and pruning. Used in hedges and specimen plantings.

	Each	Per 10	Per 100
2 to 3 feet	\$0.20	\$1.50	\$10.00
3 to 4 feet	.25	2.00	15.00
4 to 6 feet	.40	3.00	25.00

**CHESTNUTS.** American Sweet. The nuts of this tree form quite an item in our commerce. Although smaller than some other sorts they are sweeter and more delicately flavored. This chestnut is also a grand timber and ornamental shade tree, spreading, in mid-summer, billowy masses of creamy, fragrant catkins above its large, deep green leaves, making a most beautiful specimen on the lawn.

	Each	Per 10	Per 100
12 to 18 inches	\$0.20	\$1.50	\$10.00
18 to 24 inches	.25	2.00	15.00
2 to 3 feet	.30	2.50	20.00

**CERCIS CANADENSIS.** (Red bud, or Judas tree.) A small growing tree of irregular form with heart shaped leaves. It is covered with pink blossoms early in spring before leaves appear.

	Each	Per 10	Per 100
2 to 3 feet	\$0.25	\$2.00	\$15.00
3 to 4 feet	.35	3.00	20.00
4 to 5 feet	.50	4.00	30.00

**CORNUS FLORIDA.** (White Flowering Dogwood). Flowers white, produced in spring before leaves appear; very abundant, showy and durable. Foliage, grayish green, glossy and handsome; in Autumn turns to deep red making the tree one of the most beautiful at that season.

	Each	Per 10	Per 100
2 to 3 feet	\$0.25	\$2.00	\$17.50
3 to 4 feet	.30	2.50	20.00
4 to 5 feet, bushy	.50	4.00	30.00
5 to 6 feet, bushy	.75	6.00	

**CLADRASTIS TINTORIA.** (Yellow Wood). A pretty, low tree, with small, egg-shaped leaf-

lets. Flowers are white and in graceful drooping clusters.

	Each	Per 10	Per 100
2 to 3 feet	\$0.25	\$2.00	\$15.00
3 to 4 feet	.35	3.00	25.00
4 to 5 feet	.50	4.00	4.00

**CELTIS HACKBERRY.** (American Nettle Tree.) A handsome tree with stout spreading branches, forming a round-topped crown, leaves almost like the apple but more pointed. Fruit resembles a small blackberry. Very desirable for street planting.

	Each	Per 10	Per 100
2 to 3 feet	\$0.25	\$2.00	\$15.00
3 to 4 feet	.35	3.00	20.00
4 to 6 feet	.50	4.00	30.00

**DIOSPYROS VIRGINIANA.** (American Persimmon). A native of the southern states but will thrive and ripen its fruit as far north as the Great Lakes. The tree reaches a height of 20 to 30 feet. The fruit is not large, one-half to one inch in diameter and must be fully ripe to become edible. A valuable ornamental tree. Will thrive on the poorest soil.

	Each	Per 10	Per 100
18 to 24 inches	\$0.15	\$1.00	\$7.00
2 to 3 feet	.20	1.50	10.00
3 to 4 feet	.25	2.00	15.00
4 to 5 feet	.50	4.00	25.00

**ELM, AMERICAN WHITE.** A noble native tree of large size, wide spreading head and graceful drooping branches. One of the grandest park and street trees.

	Each	Per 10	Per 100
2 to 3 feet	\$0.20	\$1.50	\$10.00
3 to 4 feet	.25	2.00	15.00
4 to 6 feet	.40	3.00	25.00

**ELM RACEMOSA.** (Corked Bark Elm.) It is a native elm. The bark is very unusual, being in pronounced ridges all along the trunk and branches, otherwise it is very much like the other elms.

	Each	Per 10	Per 100
2 to 3 feet	\$0.20	\$1.50	\$10.00
3 to 4 feet	.25	2.00	15.00
4 to 6 feet	.40	3.00	25.00



Catalpa Speciosa

**GINKGO BILOBA.** (*Salisburia Adiantifolia*). (Maiden Hair Tree). A handsome street and lawn tree, defying smoke, dirt and insects. Erect, pyramidal grower, with small heart-shaped leaves.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.30	\$2.00	\$15.00
2 to 3 feet.....	.40	3.00	20.00
3 to 4 feet.....	.60	5.00	

**HAMAMELIS VIRGINICA.** (Witch-Hazel). A strong grower in any soil, but succeeds best in moist places. Remarkable for small, odd, yellow flowers that open just as its leaves are brightening with Autumn tints. Hardy in Canada. Valuable for massing and wild effects.

	Each	Per 10	Per 100
18 to 4 inches, branched.....	\$0.30	\$2.50	\$22.50
2 to 3 feet, branched.....	.40	3.50	
3 to 4 feet, branched.....	.60	5.00	
4 to 6 feet, branched.....	.90	7.50	

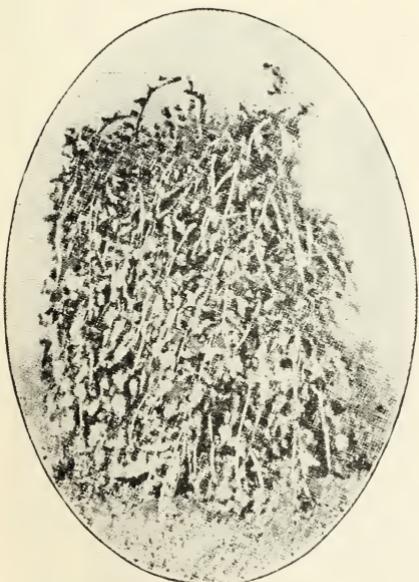
**LINDEN, TILIA.** American or Basswood. (*Tilia Americana*). A large tree forming a broad, round-topped crown. Leaves broadly oval, dark green on top and light beneath, turning yellow in Autumn. Creamy flowers in summer, and very attractive to the honey bee. A grand tree

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.15	\$1.00	\$7.00
2 to 3 feet.....	.20	1.50	10.00
3 to 4 feet.....	.25	2.00	15.00
4 to 5 feet.....	.40	3.00	

**LIQUIDAMBER STYRACIFLUA.** (Sweet Gum). This is another of our native trees of rare beauty and great ornamental merit.

	Each	Per 10	Per 100
2 to 3 feet.....	\$0.40	\$3.50	\$30.00
3 to 4 feet.....	.50	4.00	35.00
4 to 5 feet.....	.75	6.00	
5 to 6 feet.....	.90	7.50	

**LOCUST, BLACK.** (*Robinia Pseudacacia*). This is a familiar tree of rapid growth, thriving well in almost any soil and location. Can furnish Black Locust in large quantities in small



Tea's Weeping Mulberry

sizes. If wanted for re-foresting work write us for special quotations.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.05	\$0.40	\$3.00
2 to 3 feet.....	.07	.60	5.00
3 to 4 feet.....	.10	.80	7.00
5 to 6 feet.....	.20	1.50	10.00
6 to 7 feet.....	.25	2.00	15.00

**LOCUST, HONEY.** (*Gleditschia Triaanthus*). A hardy native tree with strong thorns. Its neat, attractive habit suit it for lawn planting and its ability to withstand shearing enables it to be used for strong hedges.

	Each	Per 10	Per 100
12 to 18 inches.....	\$0.25	\$2.00	\$15.00
18 to 24 inches.....	.30	2.50	20.00
2 to 3 feet.....	.35	3.00	25.00

**MAGNOLIA ACUMINATA.** (*Cucumber Tree*). The tallest of the species growing rapidly into a fine pyramidal tree 60 to 90 ft. high. In mid-summer large, creamy, white blossoms appear among its deep green leaves and large cucumber shaped fruits that turn bright crimson succeed them.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.30	\$2.00	\$15.00
2 to 3 feet.....	.40	3.00	20.00
3 to 4 feet.....	.60	5.00	
4 to 5 feet.....	.80	7.50	

**MAGNOLIA TRIPETALA.** Named from the whorled arrangement of its great, glossy leaves. The white flowers, also of great size, open in June and are followed by rose-colored fruit cones. Tree grows to 40 feet.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.30	\$2.00	\$15.00
2 to 3 feet.....	.40	3.00	20.00
3 to 4 feet.....	.60	5.00	
4 to 6 feet.....	.80	7.50	

**MAGNOLIA GRANDIFLORA.** (*Southern Magnolia*) This is the grandest of all our native broad-leaved evergreen trees. It is a native of the middle section of the southern states and succeeds best in a rich soil. Nothing more conspicuous can be seen amongst evergreens when its large white flowers are fully expanded. Their period of blooming begins the middle of April and lasts until August.

	Each	Per 10	Per 100
12 to 18 inches.....	\$0.50	\$3.00	\$25.00
18 to 24 inches.....	.75	5.00	40.00
2 to 3 feet.....	1.00	10.00	
3 to 4 feet.....	1.25	12.00	

**MELIA.** *Texas Umbrella Tree*. A distinct form of the China tree with a dense, spreading, umbrella-like head. The branches start together much like the stays of an umbrella, and with the dense, bright green foliage, make a compact, umbrella-like head.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.15	\$1.00	\$7.00
2 to 3 feet.....	.20	1.50	10.00
3 to 4 feet.....	.25	2.00	15.00
4 to 5 feet.....	.40	3.00	

**MORUS.** (*Mulberries*). Birds are attracted by the sweet fruits of these small, but quick-growing, ornamental trees. Do not plant close to a sidewalk, as the berries fall during the fruiting season.

**RUSSIAN MULBERRY.** (*Morus Alba*). A quite hardy, low growing tree that bears quantities of fruit which attracts the birds.

	Each	Per 10	Per 100
2 to 3 feet.....	\$0.20	\$1.50	\$10.00
3 to 4 feet.....	.35	2.00	15.00
4 to 6 feet.....	.40	3.00	25.00

**TEA'S WEEPING MULBERRY.** (*Tatarica Pendula*). Requires but two or three years to develop into a handsome, weeping tree that will ornament any lawn. The pendulous branches sweep the ground in shining lengths. One of the best weeping trees in cultivation.

	Each	Per 10	Per 100
1-year heads.....			\$2.00
2-year heads.....			2.50



Silver Poplar (Poplar Alba)

**NYSSA MULTIFLORA.** (Black, or Sour Gum). A native tree, especially liked for the gorgeous scarlet coloring of its foliage and dark blue berries in early Autumn.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.20	\$1.50	\$10.00
2 to 3 feet.....	.25	2.00	15.00
3 to 4 feet.....	.35	3.00	20.00

**OSAGE ORANGE.** A hardy tree widely planted for hedges. Stands clipping remarkably well, and forms an almost impenetrable barrier when properly cared for. A valuable tree for posts, the wood being almost indestructible. For large quantities for hedges, get our special quotations.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.10	\$0.80	\$ 6.00
2 to 3 feet.....	.15	1.25	10.00
3 to 4 feet.....	.30	2.50	20.00

### POPULUS—THE POPLARS

Inexpensive, hardy, rapid-growing trees very much in use for quick or temporary effects. Easy to transplant, thriving under almost every condition.

**POPLAR ALBA.** (Silver Poplar). A form of the white poplar; a straight tree with silver white leaves. It will grow in most any soil where other trees fail.

	Each	Per 10	Per 100
2 to 3 feet.....	\$0.20	\$1.50	\$10.00
3 to 4 feet.....	.25	2.00	15.00

**POPULUS CAROLINENSIS.** (Carolina Poplar). An excellent tree where rapid growth is desired. Its upright growth permits of comparatively close planting which makes this species of poplar useful for screens.

	Each	Per 10	Per 100
2 to 3 feet.....	\$0.20	\$1.50	\$10.00
3 to 4 feet.....	.25	2.00	15.00

**POPLAR LOMBARDY.** (New Chinese Lombardy Poplars): tall grower; branches erect and closely pressed to the trunk. Foliage dark green.

	Each	Per 10	Per 100
2 to 3 feet.....	\$0.20	\$1.50	\$10.00
3 to 4 feet.....	.25	2.00	15.00
4 to 6 feet.....	.50	4.00	30.00

**POPLAR NIGRA.** (Lombardy). A tall, spiraling tree, often attaining a height of 80 to 100 feet. It is a rapid grower, distinctly ornamental and beautiful and is much used for screens and in formal plantings.

	Each	Per 10	Per 100
2 to 3 feet, branched.....	\$0.20	\$1.50	\$10.00
3 to 4 feet, branched.....	.25	2.00	15.00
4 to 6 feet, branched.....	.35	3.50	25.00

**POPLAR TULIPEFERA.** (Liriodendron). A large and stately rapid grown tree with a narrow pyramidal crown. Leaves, bright green and lustrous, turning yellow in Autumn. Flowers, cup shaped, resembling a tulip, greenish yellow blotches with orange. A handsome tree and one that is deserving of the highest esteem of the planters.

	Each	10	100
2 to 3 feet, transplanted.....	\$0.25	\$2.00	\$15.00
3 to 4 feet, transplanted.....	.30	2.50	20.00
4 to 6 feet, transplanted.....	.50	4.00	30.00



Lombardy Poplar (Poplar Nigra)

**PLATANUS OCCIDENTALIS.** (American Sycamore.) A gigantic tree attaining a height of 100 feet, the trunk sometimes becoming 8 feet in diameter. Bark often creamy white. Leaves, short, broad and star-pointed. A hardy tree and valuable in lawn and street planting.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.30	\$2.00	\$15.00
2 to 3 feet.....	.40	3.00	20.00
3 to 4 feet.....	.60	5.00	

**SYCAMORE, EUROPEAN.** (Oriental Plane). A lofty, wide-spreading tree; heart-shaped leaves; valuable for its handsome foliage and free growth and in every way desirable.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.30	\$2.50	\$20.00
2 to 3 feet.....	.40	3.50	25.00
3 to 4 feet.....	.50	4.00	30.00

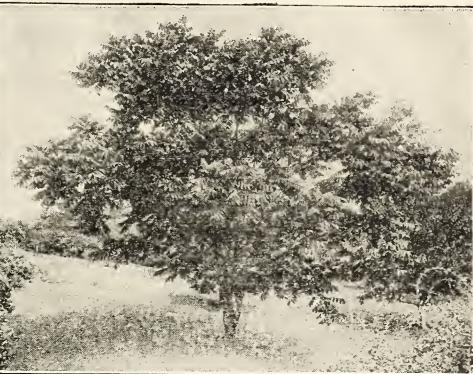
#### WALNUTS

**WALNUTS AND BUTTERNUTS.** (*Juglans*). All of the species are valuable for lawn or landscape and, in addition, for their toothsome nuts. The fruits of the Japanese Walnuts are considered superior to those of the native species and in localities where the English Walnut is not hardy, are commended to the attention of orchardists. These hardy and ornamental trees thrive in moist, fertile soils.

**BLACK.** A native tree of large size and beautiful foliage. The most valuable of trees for its timber, brings the highest price in market. Tree a rapid grower, producing a large, round nut of excellent quality.

	Each	Per 10	Per 100
12 to 18 inches.....	\$0.20	\$1.50	\$12.00
18 to 24 inches.....	.25	2.00	15.00
2 to 3 feet.....	.30	2.50	18.00
3 to 4 feet.....	.40	3.00	20.00

**JAPAN SIEBOLDI.** Perfectly hardy, rapid grower, handsome form, immense leaves; bears young and abundantly. Nuts produced in



Japan Sieboldi (Japanese Walnut)

clusters; resemble butternuts in shape and quality; smaller; smooth and thinner shell.

	Each	Per 10	Per 100
12 to 18 inches.....	\$0.25	\$2.00	\$15.00
18 to 24 inches.....	.40	3.00	25.00
2 to 3 feet.....	.50	4.00	

**BUTTERNUT, or WHITE WALNUT.** Native tree producing a large nut. Has a sweet, oily, nutritious kernel.

	Each	Per 10	Per 100
12 to 18 inches.....	\$0.20	\$1.50	\$12.00
18 to 24 inches.....	.25	2.00	15.00
2 to 3 feet.....	.30	2.50	18.00
3 to 4 feet.....	.40	3.00	20.00
4 to 5 feet.....	.50	4.00	25.00

## WILLOWS

**WILLOW TREES.** (*Salix*). Rapid growing, hardy trees thriving in any moist soil. The Willows are valuable and interesting subjects, both on account of their graceful aspect, and showy catkins and bright bark. Wonderful effects may be obtained by grouping or massing their back-grounds with evergreens.

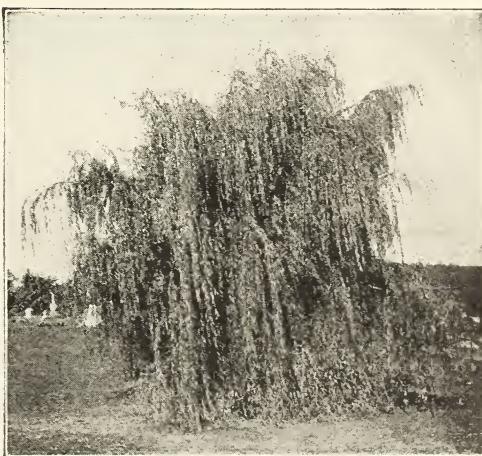
	Each	Per 10	Per 100
2 to 3 feet.....	\$0.25	\$2.00	\$15.00
3 to 4 feet.....	.35	3.00	20.00
4 to 6 feet.....	.50	4.00	25.00

**CAPREA.** (Goat or Pussy Willow). A small tree with upright or ascending branches. Leaves green, relatively large and broad. Catkins very numerous, appearing in early spring before the leaves put out. Handsome in flower and greatly esteemed by reason of its earliness.

	Each	Per 10	Per 100
2 to 3 feet.....	\$0.25	\$2.00	\$15.00
3 to 4 feet.....	.35	3.00	20.00

**WILLOW.** (Ring-Leaved Willow). A form of willow with curiously curled, or twisted leaves. An interesting tree, attracting attention where ever seen.

	Each	Per 10	Per 100
2 to 3 feet.....	\$0.25	\$2.00	\$15.00
3 to 4 feet.....	.35	3.00	20.00
4 to 6 feet.....	.50	4.00	25.00



Weeping Willows

We are always glad to give assistance to our customers in making selections of proper varieties. We pack carefully for shipping and keep them true to name as labeled.

# Evergreens

Hardy Evergreens are particularly valuable for use in all classes of ornamental planting in as much as they preserve their graceful foliage and coloring throughout the summer and winter.

**ABELIA GRANDIFLORA.** A hardy, free blooming shrub with shiny, purplish, evergreen leaved; bears profusions of clusters of tubular shaped flowers about one inch long, white inside, delicate pink outside. Fragrant blooms lasts all summer. Very desirable.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.75	\$5.00	\$40.00
2 to 3 feet.....	1.00	7.00	
3 to 4 feet.....	1.50	10.00	

**ABIES BALSAMEA.** (Balsam Fir). A slender tree of pyramidal and rapid growth. Dark green foliage; very hardy.

	Each	Per 10	Per 100
12 to 18 inches.....	\$1.00	\$8.00	
18 to 24 inches.....	1.50	12.00	

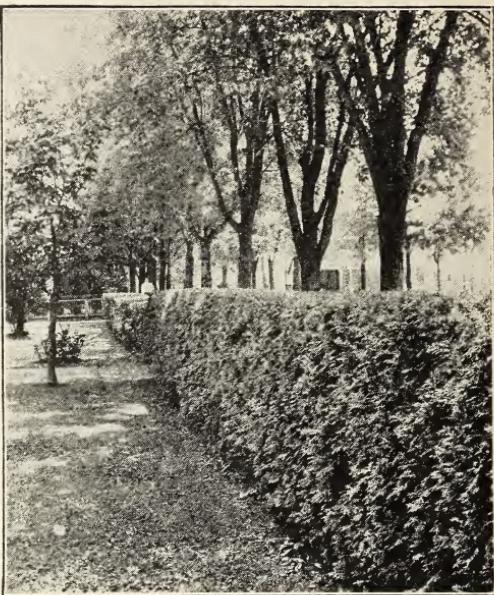
**ARBOR VITAE.** (American.) Fine hedge evergreen; hardy and easily transplanted. Grows rapidly and stands shearing well.

	Each	Per 10	Per 100
6 to 12 inches.....	\$0.40	\$3.50	
12 to 18 inches.....	.75	6.00	
18 to 24 inches.....	1.25	10.00	
2 to 3 feet.....	1.50	12.50	

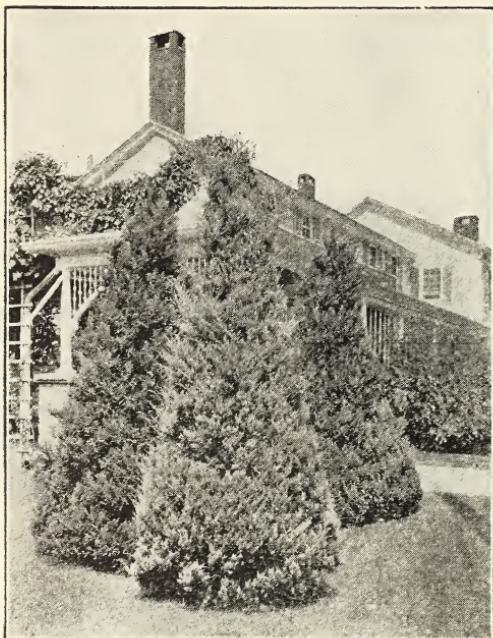
**ARBOR VITAE.** (Chinese.) Of beautiful, dense growth and symmetrical outline. Deep green, soft, feathery foliage; upright growth.

	Each	Per 10	Per 100
8 to 12 inches.....	\$0.35	\$2.50	
12 to 18 inches.....	.50	4.30	
18 to 24 inches.....	.75	5.00	
2 to 3 feet.....	1.00	7.00	
3 to 4 feet.....	1.50	10.00	

**ARBOR VITAE.** (Berckman's Golden.) A choice variety with foliage of a golden color.



American Arbor Vitae



Arbor Vitae Pyramidalis

	Each	Per 10	Per 100
12 to 15 inches.....	\$1.50	\$12.00	
15 to 18 inches.....	1.75		
18 to 24 inches.....	2.50		

**ARBOR VITAE.** (Pyramidalis). Distinct columnar growth, densely branched with foliage of a rich, dark, glossy green.

	Each	Per 10	Per 100
18 to 24 inches.....	\$2.00	\$15.00	
2 to 3 feet.....	3.00	25.00	

**GLOBE ARBOR VITAE.** (Globosa). A perfect globe when well grown, the spread usually equaling the height. Foliage of light green.

	Each	Per 10	Per 100
12 to 18 inches, transplanted.....	\$1.25	\$8.00	
18 to 24 inches, transplanted.....	3.00	25.00	
2 to 3 feet, transplanted.....	5.00	45.00	

**ARBOR VITAE.** (Rosedale). One would never take this to be an Arbor Vitae. Color unlike any other; light bluish gray, making it unique and distinctive in appearance. Maintains its shape perfectly. Very compact plume-like foliage.

	Each	Per 10	Per 100
6 to 12 inches.....	\$1.00	\$8.00	
12 to 18 inches.....	1.50	12.00	
18 to 24 inches.....	2.25	20.00	
2 to 3 feet.....	3.00		

**BUXUS SEMPERVIRENS.** (Boxwood). An evergreen shrub with dark, shining foliage.

	Each	Per 10	Per 100
12 to 15 inches.....	\$0.60	\$5.00	\$40.00
15 to 18 inches.....	.85	7.00	
18 to 24 inches.....	1.25	12.00	

**BUXUS SUFFRUTICOSA.** (Dwarf Box.) A well known dwarf edging plant, often bordering flower beds.

	Each	Per 10	Per 100
12 to 15 inches.....	\$0.60	\$ 5.00	\$40.00
15 to 18 inches.....	.85	7.00	
18 to 24 inches.....	1.25	12.00	

**ILEX OPACA.** (American Holly). A well known native evergreen tree, familiarly known as Christmas Holly. Large glossy leaves and Red Berries. Makes an agreeable contrast.

	Each	Per 10	Per 100
12 to 18 inches.....	\$0.50	\$4.00	
18 to 24 inches.....	.75	5.00	
2 to 3 feet.....	1.00	8.00	

**JUNIPERUS VIRGINIANA.** (Red Cedar.) Forms a fine conical pyramid, but can be trained to any form desired. A hardy popular evergreen.

	Each	Per 10	Per 100
12 to 18 inches.....	\$0.25	\$2.00	\$15.00
18 to 24 inches.....	.40	3.50	25.00
2 to 3 feet.....	.60	5.00	

**JUNIPERUS Pfitzeriana.** One of the most handsome Junipers. Grows in low broad pyramid shape, forming a flat, spreading top.

	Each	Per 10	Per 100
12 to 18 inches, spreads.....	\$2.00	\$18.00	

**JUNIPERUS IRISH.** (Irish Juniper). A distinct and beautiful variety, erect, dense, conical outline resembles a pillar of green.

	Each	Per 10	Per 100
6 to 12 inches.....	\$0.40	\$ 3.50	
12 to 18 inches.....	.75	6.00	
18 to 24 inches.....	1.25	10.00	
2 to 3 feet.....	1.50	12.50	

**KALMIA LATIFOLIA.** (Mountain Laurel.) Native shrub; medium to large size. Pink and white flower clusters; almost smooth foliage. Blooms in greatest profusion in early summer. Is found growing from Nova Scotia to Florida, and seems to thrive in all conditions of climate.

	Each	Per 10	Per 100
12 to 18 inches, transplanted.....	\$0.75	\$ 6.00	
18 to 24 inches, transplanted.....	1.00	8.00	
2 to 3 feet, transplanted.....	1.50	12.00	

**AUSTRIAN PINE.** A tall, massive tree, with spreading branches, heavily plumed with long, stiff dark green needles.

	Each	Per 10	Per 100
12 to 18 inches.....	\$0.75	\$ 6.00	
18 to 24 inches.....	1.25	10.00	
2 to 3 feet.....	1.75	15.00	

**SCOTCH PINE.** One of the hardiest of the pines, growth dense. Foliage bluish green. Splendid for mass plantings, screens, shelters, belts and seashore use.

	Each	Per 10	Per 100
12 to 18 inches.....	\$0.75	\$ 6.00	
18 to 24 inches.....	1.25	10.00	
2 to 3 feet.....	1.75	15.00	

**YELLOW PINE.** A common old field pine that grows in this section, medium size tree, leaves dark green three to four inches long, cones two to three inches long, dull brown, splendid for lawn and landscape.

	Each	Per 10	Per 100
12 to 18 inches.....	\$0.25	\$2.00	
18 to 24 inches.....	.40	3.50	
2 to 3 feet.....	.60	5.00	

**TSUGA CANADENSIS.** (Hemlock Spruce.) Our beautiful, native evergreen, naturally open, free and drooping in growth, but very dense when pruned, forming good specimen trees, hedges or shelters. Its dark, pure green color is retained all winter, and its grace and vigor to extreme old age. Grows naturally to a large tree, but can be trimmed to any desired size.

	Each	Per 10	Per 100
12 to 15 inches.....	\$0.60	\$ 5.00	\$40.00
15 to 18 inches.....	.85	7.00	
18 to 24 inches.....	1.25	12.00	
2 to 3 feet.....	2.00	15.00	



Hemlock

**NORWAY SPRUCE.** This familiar Spruce is more generally used than any of the others. It is a rapid grower, does well in most soils, and withstands the bleak, cold winds of winter. If left untrimmed they spread out magnificently and make desirable specimens. They make splendid windbreaks and shelter belts. If planted as hedges and sheared, they become impenetrable, and as good for this purpose as any evergreen.

	Each	Per 10	Per 100
8 to 12 inches.....	\$0.35	\$ 2.50	
12 to 18 inches.....	.50	4.30	
18 to 24 inches.....	.80	7.50	
2 to 3 feet.....	1.25	10.00	

**SPRUCE.** (Colorado Blue.) One of the most beautiful and hardy of all spruces; in form and habits, similar to the white spruce; foliage a rich, light bluish-green.

	Each	Per 10	Per 100
12 to 15 inches.....	\$1.20	\$10.00	\$80.00
15 to 18 inches.....	1.70	14.00	
18 to 24 inches.....	2.50	24.00	

**RETINOSPORA.** (Japanese Cypress). Plume like or Green Retinospora. Foliage of light, feathery appearance. The color is a beautiful shade of dark green that looks well with almost any other evergreen.

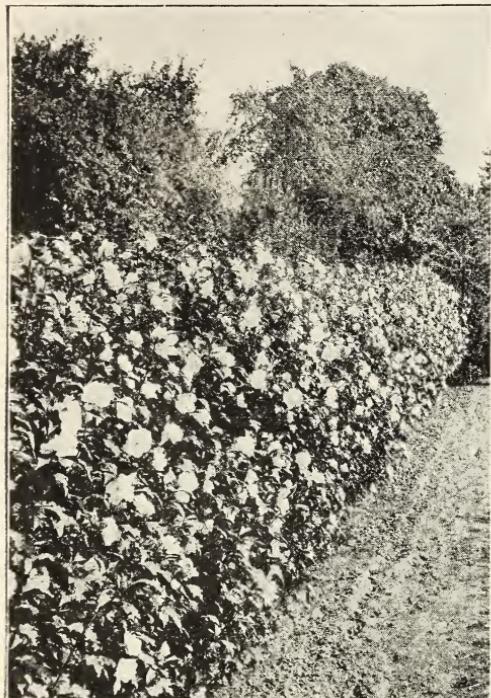
	Each	Per 10	Per 100
12 to 15 inches.....	\$1.50	\$12.00	
15 to 18 inches.....	1.75		
18 to 24 inches.....	2.50		

**GOLDEN RETINOSPORA.** (Plumosa Aurea). The most popular and generally used of all the golden evergreens. Is especially ornamental, and the soft, plume-like, golden foliage is particularly bright in spring. It remains a deep yellow, even through the winter. It is low-branched, and the golden yellow foliage brushes the green grass in beautiful contrast. A vigorous grower that is unsurpassed for color effect in grouping. It is well adapted for small lawns, and equally appropriate for large areas. For window boxes, vases or for formal gardening its value is realized.

	Each	Per 10	Per 100
12 to 15 inches.....	\$1.50	\$12.00	
15 to 18 inches.....	1.75		
18 to 24 inches.....	2.50		

# Hardy, Deciduous, Flowering Shrubs

As you drive along the road you may be attracted by a broad, well-kept lawn, but the memory of the place will soon be forgotten, unless the lawn and house are framed with well-kept flowering shrubs, which reveals to the student and lover of nature that she has been most lavish with certain species of shrubs in various localities. There are locations which suggest the planting of individual shrubs, which are allowed space for symmetrical development, and in such locations their grace and beauty cannot be surpassed. In groups they can be made to emphasize some feature of the lawn, to screen some unsightly object, or to destroy the strong, stiff lines of foundation walls. They will acceptably cover slopes difficult and expensive to decorate, otherwise. At the edges of the lawn, along walks and drives, or in distant corners, a collection of shrubs may be gathered that will give a succession of bloom from the opening of Spring until frost comes to destroy the flowers. The Spirea, Hydrangea, Barberry and others of like character are effective for grouping, or mass planting, against fences or walls, about the house foundations, or at the borders of the lawn. Tall and quick-growing shrubs, like Dogwood, the Privets, and Philadelphus, may be employed to screen buildings, or hide an unattractive view. Or they may be planted to form a hedge, doing away with the common wood, or iron fence. Shrubs provide material of a permanent character for the adornment of property at less cost and more effectively than anything else.



Althea or Rose of Sharon

**ALBELIA GRANDIFLORA.** A hardy, free blooming shrub with shiny, purplish, evergreen leaves; bears profusion of clusters of tubular shaped flowers about one inch long, white inside, delicate pink outside. Fragrant blooms lasts all summer. Very desirable.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.75	\$ 5.00	\$10.00
2 to 3 feet.....	1.00	7.00	
3 to 4 feet.....	1.50	10.00	

**AMORPHA FRUTICOSA.** (Common False Indigo). A tall native shrub of very easy cultivation, blooming freely in June. The violet spikes are crowded.

	Each	Per 10	Per 100
2 to 3 feet.....	\$0.25	\$2.00	\$17.50
3 to 4 feet.....	.30	2.50	20.00
4 to 6 feet.....	.50	4.00	

**ALMOND.** Spring flowering shrubs, gaily in full bloom before the leaves appear. Their growth is dwarf, bushy and compact; slender branched, when in bloom completely hidden by beautiful double flowers of rose, or white, snuggling tight to the twigs. Double pink.

	Each	Per 10	Per 100
12 to 18 in. transplant- ed, bushy .....	\$0.40	\$3.50	\$30.00
18 to 24 in. transplant- ed, bushy .....	.60	5.00	40.00
2 to 3 feet.....	1.00	8.00	

**ALTHEA, or ROSE OF SHARON.** These are grand flowering shrubs. There is a wide range of color, and not a day from the middle of July until September—a time when so few other shrubs are in bloom, that Altheas are not aglow with flowers. They have no insect enemies, grow well anywhere, are splendidly suited for shrubbery borders, for colony plantings and hedges. The planter who uses them freely makes no mistake. The following colors: *Anemonoeflora*. Large double red.

*Amplissima*. Double rosy red, early bloomer.

*Ardens*. Double purplish, an old favorite.

*Boulde de Feu*. Double Red.

*Bicolor*. Double white, with red marks.

*Due de Brabant*. Double dark red, early bloomer.

*Joan of Arc*. Pure white, very double.

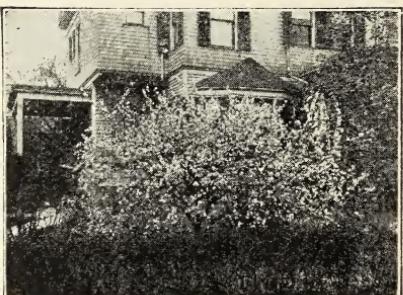
*Lady Stanley*. White, shaded rose, semi-double.

*Pulcherimus*. Variegated flower.

*Peoniflora*. White with cherry red center. Very floriferous.

**TOTUS ALBA SIMPLEX.** Large single, pure white.

	Each	Per 10	Per 100
18 to 24 inch, branched...	\$0.30	\$2.50	\$20.00
2 to 3 feet, branched....	.50	4.00	25.00
3 to 4 feet, branched....	.75	6.00	



Almond

## SHRUBS—Continued

**ARALIA PENTAPHYLLA.** Long, slender, gracefully arching branches and bright green, compound foliage. Makes a small tree in time, especially attractive on rocky slopes. Greenish white flowers in long umbels.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.40	\$3.00	\$25.00
3 to 4 feet.....	.60	5.00	

**ARONIA.** (Chokeberry.) Attractive, perfectly hardy shrubs preferring moist location, but equally good in dry soil. Leaves are smooth, pale green, coloring vividly to red in fall. Flowers are tinted white in numerous small corymbs, succeeded by conspicuous, persistent berry-like fruits.

**ARONIA NIGRA.** (Black Chokeberry). Dwarf, seldom reaching 6 feet. Its flowers are slightly tinged with red, and its fruits ripen to a shiny jet black.

Each Per 10 Per 100

18 to 24 inches.....	\$0.25	\$2.00	\$18.00
2 to 3 feet.....	.35	3.00	25.00

**BARBERRY THUNBERGII.** (Japanese Barberry). The Barberry Thunbergii can be planted anywhere. It has nothing to do with Black Rust. You need not be afraid to plant the Thunbergii. Invaluable little shrub that fits in with almost every planting. Grows about everywhere, handsome foliage of bright green, oval leaves that turn to most brilliant shades of orange and red in the fall. Slender, graceful branches protected by thorns, are lined with scarlet berries of great attractiveness from early autumn well into winter. Very valuable for low hedge.

Each Per 10 Per 100

12 to 18 inches.....	\$0.25	\$2.00	\$15.00
18 to 24 inches.....	.40	3.50	25.00

2 to 3 feet.....	.60	5.00	
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**BUDDELIA.** ("Butterfly Bush") or Summer Lilac. One of the most admired and sought after shrubs in the trade. Of quick bushy growth; when the lovely bloom-spikes appear in July, the shrub which had probably died down nearly to the ground during winter, is now a perfect specimen of about five feet; radiating a delightful perfume and glowing with the tints and flower shape of Spring Lilacs.

Each Per 10 Per 100

18 to 24 inches.....	\$0.35	\$3.00	\$25.00
2 to 3 feet.....	.45	4.00	35.00



Barberry Thunbergii

**CALLICARPA.** (French Mulberry). With purple berries, produced in clusters; very effective in fall and early winter. This beautiful native plant is not sufficiently appreciated.

	Each	Per 10	Per 100
12 to 18 inches.....	\$0.20	\$1.75	\$15.00
18 to 24 inches.....	.30	2.50	20.00
2 to 3 feet.....	.40	3.50	30.00

**CALYCANTHUS.** A well known native bush bearing very double purple fragrant flowers.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.25	\$2.00	\$18.00

2 to 3 feet..... .35 3.00 25.00

**CEANOHTHUS AMERICANUS.** A shrub good on dry soils. Numerous small white flowers in dense panicles, entirely covering the foliage.

	Each	Per 10	Per 100
12 to 18 inches.....	\$0.20	\$1.50	\$12.00

18 to 24 inches..... .25 2.00 15.00

**CHIONANTHUS VIRGINICA.** (White Fringe). A very ornamental native shrub. In early April the plant is literally covered with white, fringe-like flowers.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.30	\$2.50	\$22.50

2 to 3 feet..... .40 3.50

**COPROTOMIA ASPLENIFOLIA.** (Sweet Fern). A low shrub with fern-like fragrant foliage, well adapted for massing on rocky banks and sandy stretches. Very hardy and ornamental.

	Each	Per 10	Per 100
12 to 18 inches.....	\$0.20	\$1.50	\$12.00

18 to 24 inches..... .25 2.00 15.00

**CRAPE MYRTLE.** (Lagerstroemia Indica). A very popular and free flowering shrub, or small tree, which produces blooms in great abundance throughout the summer. The flowers are beautifully fringed and are borne in large clumps. A massing of these, or a single specimen, makes a most striking effect. Commences to bloom in May. We offer two colors: Crimson and pink.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.50	\$4.00	\$35.00

2 to 3 feet..... .80 7.00

3 to 4 feet..... 1.25 10.00

**CYDONIA, or PYRUS.** Japonica (Japan Quince, or Burning Bush). 6 to 8 feet. Scarlet. April-May. No doubt one of the most attractive spring blooming shrubs, blossoms always large produced in great masses just as the leaves are coming out. Foliage is a dark glossy green. The plant is free of disease and if it can be kept free of San Jose scale will pay for the space it occupies in any planting.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.50	\$4.00	\$35.00

2 to 3 feet..... .80 7.00

3 to 4 feet..... 1.25 10.00

**CLETHRÀ ALNIFOLIA.** Sweet Pepper Bush. A pretty little shrub that blooms freely for several weeks in summer; very fragrant white flowers.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.50	\$4.00	\$35.00

2 to 3 feet..... .75

## SHRUBS—Continued



Deutzia

**CORNUS.** (Dogwood). The shrubby dogwoods are mainly valuable for the brilliancy of their barks and berries, and the handsome variegation of their foliage. All varieties do well in shade.

Cornus Amomum. (Silky Dogwood Cuttings.)			
	Each	Per 10	Per 100
2 to 3 feet.....	\$0.35	\$3.00	\$25.00
3 to 4 feet.....	.40	3.50	30.00

Cornus Siberica, Red Stemmed Dogwood.			
	Each	Per 10	Per 100
2 to 3 feet, branched.....	\$0.40	\$3.50	
18 to 24 in., branched....	.30	2.50	22.50

Cornus Lutea. Yellow Stemmed Dogwood.			
	Each	Per 10	Per 100
18 to 24 inches.....	\$0.30	\$2.50	\$22.50
2 to 3 feet.....	.40	3.50	

Cornus Stolonifera, Red Ozier Dogwood. A native specimen, with slender branches, which are tinted with red in the winter. The fruit remains during the entire season.			
	Each	Per 10	Per 100
18 to 24 inches.....	\$0.25	\$2.00	\$15.00
2 to 3 feet.....	.30	2.50	20.00
3 to 4 feet.....	.35	3.00	25.00

DEUTZIAS. Valuable, self-sustaining shrubs which vary considerably in height and habit, but bloom alike in dainty bell, or tassel-shaped flowers, borne thickly in wreaths along their branches in June. The taller sorts are useful for specimens, groups, and the background of shrubberies; the dwarfer, for borders, or for planting near the house.			
	Each	Per 10	Per 100
18 to 24 inches.....	\$0.25	\$2.00	\$15.00
2 to 3 feet.....	.35	3.00	20.00

Deutzia Crenata. A desirable shrub for general planting. Flowers borne in spring, 3 to 5 inches long.			
	Each	Per 10	Per 100
18 to 24 inches.....	\$0.25	\$2.00	\$15.00
2 to 3 feet.....	.35	3.00	20.00

**Deutzia Candissima.** An upright - growing shrub, with double green foliage. Flowers double, pure white.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.25	\$2.00	\$15.00
2 to 3 feet.....	.35	3.00	20.00

**Deutzia.** Pride of Rochester. Double white flowers, which are slightly tinged with rose, appear in mid-June.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.25	\$2.00	\$15.00
2 to 3 feet.....	.35	3.00	20.00

**ELDER.** American, (*Sambucus Canadensis*). The common Elder Berry. A tall shrub with stout stems filled with white pith. The small white flowers come in large flat-topped cymes, fragrant, opening in early summer. Fruit black, very profuse, ripening in August and September. Grows 6 to 8 feet tall. In many parts of Europe they are grown for the purpose of making wine, and are said to be of great value for medicinal purposes in case of stomach disorder. All varieties of Elder are largely planted in parks and gardens to attract birds, which are very fond of the berries.

	Each	Per 10	Per 100
12 to 18 inches.....	\$0.20	\$1.50	\$12.00
18 to 24 inches.....	.25	2.00	15.00
2 to 3 feet.....	.30	2.50	18.00

**SAMBUCUS NIGRA.** (Golden Elder). Attractive throughout the season, and gives a tone of contrast in all plantings. Probably the most golden leaved shrub; retaining its color all summer.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.35	\$3.00	
2 to 3 feet.....	.50	4.00	

**EUONYMUS JAPONICA.** (Evergreen Euonymus). Leaves dark, shining green. A fine plant for the lawn. Succeeds in almost any situation.

	Each	Per 10	Per 100
15 to 18 inches.....	\$1.00	\$8.00	
12 to 15 inches.....	.75	6.00	
10 to 12 inches.....	.50	4.00	

**EUONYMUS AMERICANA.** Long, slender branches and bright green leaves. The rich pink fruits are concealed in a scarlet pod.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.15	\$1.25	\$10.00
2 to 3 feet.....	.25	2.00	18.00

**EXOCHORDA, GRANDIFLORA.** (Pearl bush). An elegant Chinese shrub, with large, pure white flowers, open in May.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.40	\$3.50	\$25.00
2 to 3 feet.....	.75	6.00	
3 to 4 feet.....	1.00	8.00	



Golden Elder

**FORSYTHIA.** (Golden Bell). These splendid old shrubs, growing 8 to 10 feet tall eventually, light up the garden with glistening masses of yellow, very early in spring before the leaves appear.

**Intermedia.** The earliest blooming.

**Veridissima.** Brilliant green foliage.

**Fortunei.** Upright, best for individual specimens.

**Suspensa.** Very long curving branches, superbly adapted to covering arches and trellises.

	Each	Per 10	Per 100
18 to 24 in. branched	\$0.30	\$2.50	\$22.50
2 to 3 feet, branched	.40	3.50	
3 to 4 feet, branched	.50	4.00	

**HONEYSUCKLES.** Bush. (*Lonicera*). The upright Honeysuckles have bright and pretty fragrant flowers followed by showy berries that last through the fall. Make a very desirable and attractive hedge.

**Bella Albida.** A handsome new hybrid of strong growth. Flowers white, in great fragrant clusters, followed by attractive ropes of red berries, which remain all summer.

	Each	Per 10	Per 100
12 to 18 inches	\$0.20	\$1.50	\$10.00
18 to 24 inches	.25	2.00	15.00
2 to 3 feet	.30	2.50	20.00

**Fragrantissima.** Not a showy sort, but its early pink white flowers are sweetly fragrant, and its foliage remains until late in winter, if somewhat sheltered.

	Each	Per 10	Per 100
12 to 18 inches	\$0.20	\$1.50	\$10.00
18 to 24 inches	.25	2.00	15.00
2 to 3 feet	.30	2.50	20.00

**Red Tartarian.** (*Tartaria Rubra*). Blooms in May, bright pink flowers.

	Each	Per 10	Per 100
12 to 18 inches	\$0.20	\$1.50	\$10.00
18 to 24 inches	.25	2.00	15.00
2 to 3 feet	.30	2.50	20.00

**White Tartarian.** (*Tartaria Alba*). Blooms in May, flowers a dull white.

	Each	Per 10	Per 100
12 to 18 inches	\$0.20	\$1.50	\$10.00
18 to 24 inches	.25	2.00	15.00
2 to 3 feet	.30	2.50	20.00

**Morrowi.** One of the handsomest of the bush honeysuckles. Wide spreading branches, bush 6 feet. Flowers followed by bright red fruit in August, persisting until late in fall.

	Each	Per 10	Per 100
12 to 18 inches	\$0.20	\$1.50	\$10.00
18 to 24 inches	.25	2.00	15.00
2 to 3 feet	.30	2.50	20.00

#### HYDRANGEAS.

**Hydrangea Arborescens.** (Wild Hydrangea). An upright shrub, usually grows from 4 to 8 feet tall, with bright green leaves; grows naturally here in the mountains. Flowers creamy white, borne in numerous flat top clusters in early summer. Hardy and attractive.

	Each	Per 10	Per 100
18 to 24 in. transplanted	\$0.35	\$3.00	\$25.00
2 to 3 ft. transplanted	.40	3.50	30.00

**Hydrangea Arborescens Grandiflora.** Often called "Snowball" Hydrangea, or "Hills of Snow." Blooms snowy white and borne in profusion from early June to late September. Prefers a moist, shady position.

	Each	Per 10	Per 100
18 to 24 inches	\$0.45	\$4.00	\$25.00
2 to 3 feet	.60	5.00	30.00

**Hydrangea (Paniculata Grandiflora).** Large flowered. From mid-July until late October. This shrub is a mass of white blooms, which later change to pink and purple.

	Each	Per 10	Per 100
12 to 18 inches	\$0.25	\$2.00	\$18.00
18 to 24 inches	\$0.45	\$4.00	\$25.00
2 to 3 feet	.60	5.00	30.00

**Quercifolia.** (Oak Leaf Hydrangea). A distinct and handsome shrub with spreading branches. Occurs naturally from Kentucky to Florida. Young branches densely clothed with rusty brown felt-like hairs. Leaves large, deeply lobed, dark green above, whitened and downy beneath. Flowers disposed in large panicles, creamy white with numerous white, or pinkish rays.

	Each	Per 10	Per 100
12 to 18 inches	\$0.30	\$2.50	\$22.50
18 to 24 inches	\$0.45	\$4.00	\$30.00
2 to 3 feet	.60	5.00	35.00



Hydrangea Arborescens Grandiflora

## SHRUBS—Continued

**HAMAMELIS.** (Witch Hazel). A hardy shrub with singular bright yellow flowers in late autumn, often after the leaves have been killed by frost. Grows usually 10 to 15 feet.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.30	\$2.00	\$15.00
2 to 3 feet.....	.40	3.00	20.00
3 to 4 feet.....	.60	5.00	

**HYPERICUM.** (The St. John's Worts). Very ornamental free-flowering shrub with yellow flowers, blossoming in summer.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.35	\$3.00	\$25.00
2 to 3 feet.....	.45	4.00	35.00

**CAPE JASMINE.** (Gardenia Florida). Old glossy leaves and masses of waxy white blossoms, very fragrant. Attains excellent height for foundation planting, massing, and for lawn specimens. Masses of Cape Jasmine along property lines and for borders are always beautiful and their growth is so uniform that very striking

informal hedges may be grown of Cape Jasmines alone.

	Each	Per 10	Per 100
12 to 18 in. transplanted.....	\$0.75	\$6.00	
18 to 24 in. transplanted.....	1.00	8.00	

**JASMINUM.** (The Jasmines). Graceful shrubs with numerous trailing branches and showy, small white flowers.

	Each	Per 10	Per 100
1 year .....	\$0.40	\$3.50	\$30.00
2 years .....	.60	5.00	40.00

**LINDERIA BENZOIN.** (Spice Bush.) An early flowered shrub, growing naturally in Tennessee, and is hardy. Leaves bright green, fading in autumn with intense tones of yellow. Flowers yellow, in early spring, appearing before the leaves. Berries scarlet, in late summer or early autumn. Attains a height of 6 to 10 feet under ordinary conditions.

	Each	Per 10	Per 100
18 to 24 inches.....	\$0.25	\$2.00	\$18.00
2 to 3 feet.....	.35	3.00	25.00



Amoor Privet Hedge

**LIGUSTRUM**—The Privets. These grand shrubs are extensively used for hedges, fences and screens and also given space in the shrub plantation for the beauty of their flowers and berries. They are hardy and vigorous, thriving in almost any fertile soil and stand clipping admirably.

Privet produces wood faster than any other shrub or tree. For a hedge that is thick right down to the ground, you must set the plants close together, anywhere from 6 to 18 inches apart. It is sometimes best to set a double row, the plants "staggered" a foot apart in each line. Some people use even a triple row. The lines should be about 8 inches apart. This is the way to make the finest hedges, especially when you want them a couple of feet wide and over 3 feet high. A single row of plants will make a beautiful hedge, but it will not be so thick at the bottom, and will require careful trimming to make it as nice. When possible plow or dig a trench 2 feet wide and 1 foot deep. Don't throw the dirt out; just mix it thoroughly. A horse and harrow or cultivator are the best tools. When you have a fine bed of soil plow a trench in the middle and set the plants in dry soil.

Cut back to within 3 inches of the ground the first season; then each April cut back again to within 6 inches of the previous year's height. This harsh treatment will force a thick leafy growth of twigs and branches right from the ground up. By setting the plants 6 inches deeper than they were in the nursery, each one will have half a dozen or more stems coming out of the ground, and will thus help greatly in keeping the hedge thick at the bottom. The roots should be "puddled" as soon as you unpack them, and if you do not plant at once they should be coated with mud again just before you plant.

**Amoor River North Privet.** Deciduous northern form of Amoor River Privet. This is a very hardy form, of upright growth, similar to the California Privet, but much harder than that variety. Very desirable for hedge or planting in groups. This privet must not be confused with the evergreens or southern form of *Ligustrum amurensis*.

	Each	Per 10	Per 100
12 to 18 inches.....	\$0.10	\$.30	\$ 6.00
18 to 24 in. branched.....	.12	1.00	8.00
2 to 3 ft. branched.....	.15	1.25	10.00

**Amoor River South Privet** (Southern Evergreen Privet). Most popular hedge plant in the South, rich dark green foliage, compact growth, perfectly hardy as far north as Kentucky, makes a good hedge in one year.

	Each	Per 10	Per 100
18 to 24 inches, seedlings, 1 year	\$0.08	\$0.60	\$ 4.00
18 to 24 inches, branched, 2 years	.10	.80	6.00
2 to 3 feet, branched, 2 years	.12	1.00	7.50
3 to 4 feet, branched, 2 years, heavy	.15	1.25	10.00

**California Privet.** Thick glossy green foliage, nearly evergreen. Good for hedge or ornamental shrub.

	Each	Per 10	Per 100
12 to 18 inches	\$0.07	\$0.60	\$ 5.00
18 to 24 in. branched	.10	.80	7.00
2 to 3 ft. branched	.12	1.00	8.00

**Ibota Privet.** A Japanese Privet of the most beautiful character. Dark, oval foliage; white, fragrant flowers. One of our best hardy hedge plants.

	Each	Per 10	Per 100
12 to 18 inches	\$0.10	\$0.80	\$ 6.00
18 to 24 in. branched	.12	1.00	8.00
2 to 3 ft. branched	.15	1.25	10.00

**LILACS** (*Syringa*). Best beloved of all the old time gardens shrubs, whose flowers never fail to charm with their delicate beauty, or refresh with their tender fragrance. New varieties are occasionally produced, with deeper coloring and larger form, so that our lists present a wide and varied offering.

**Common Purple.** (*Vulgaris*).

**Common White.** (*Vulgaris Alba*).

**Rothomagensis.** (*Rouen Lilac*.)

	Each	Per 10	Per 100
12 to 18 inches	\$0.25	\$2.00	\$15.00
18 to 24 inches	.30	2.50	20.00
2 to 3 feet	.35	3.00	25.00

**RHAMNUS.** (The Common Buckthorn.) A native hardy, vigorous shrub, with handsome foliage and showy berries, usually grows 6 to 10 feet.

	Each	Per 10	Per 100
2 to 3 ft. transplanted	\$0.30	\$2.50	\$20.00
3 to 4 ft. transplanted	.35	3.00	25.00

**SPIREA.** All of the Spireas bloom with a riotous extravagance which makes them quite attractive. Their individual style, color and hab-



White Lilacs

its of growth differ so markedly that a collection of varieties will ensure bloom the entire season. Used much for hedges, borders, specimens for massing.

**Anthony Waterer.** A bright crimson dwarf and dense in growth; blooms throughout the entire season.

	Each	Per 10	Per 100
12 to 18 inches	\$0.50	\$4.00	\$25.00
18 to 24 inches	.75	6.00	40.00



## SHRUBS—Continued

**SPIREA BILLARDI.** A narrow, dense shrub 6 feet high, with dense panicles of rich pink flowers from July on.

**Billardi Alba.** White flowered form.

	Each	Per 10	Per 100
12 to 18 inches	\$0.25	\$2.00	\$18.00
18 to 24 inches	.35	3.00	25.00
2 to 3 feet	.40	3.50	30.00

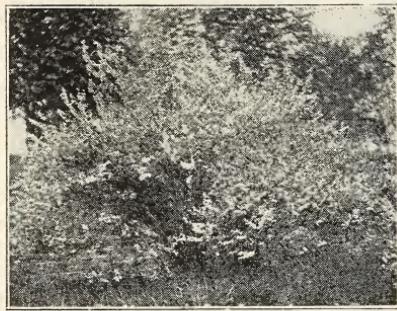
**Collosa Rosea.** *Spirea*. Desirable because it blooms nearly all summer. The flowers are rose-colored, a very free grower.

	Each	Per 10	Per 100
18 to 24 inches	\$0.25	\$2.00	\$15.00
2 to 3 feet	.30	2.50	20.00

**Spirea Opulifolia.** (Ninebark). White flowers borne in flat clusters and followed by red fruit.

**Spirea Opulifolia Aurea.** Similar to the preceding, excepting that the foliage is golden yellow.

	Each	Per 10	Per 100
18 to 24 inches	\$0.25	\$2.00	\$15.00
2 to 3 feet	.30	2.50	20.00



Spirea Thunbergi

**Spirea Prunifolia.** (Bridal Wreath). Strong-growing, irregular form. Small round, shining leaves of beautiful autumn color; flowers double white, abundant in May.

	Each	Per 10	Per 100
18 to 24 inches	\$0.30	\$2.50	\$20.00
2 to 3 feet	.35	3.00	25.00

**Spirea Thunbergi.** In early spring a well-grown plant looks like a mass of snow, because of the pure white flowers. In autumn the foliage changes to tints of orange and scarlet.

	Each	Per 10	Per 100
18 to 24 inches	\$0.30	\$2.50	\$20.00
2 to 3 feet	.35	3.00	25.00

**STEPHANANDRA FLEXUOSA.** An attractive three-foot shrub specially suitable for borders of other shrubs, and rocky banks. Branches angular, even zig-zagged, with handsome deep



MOCK ORANGE



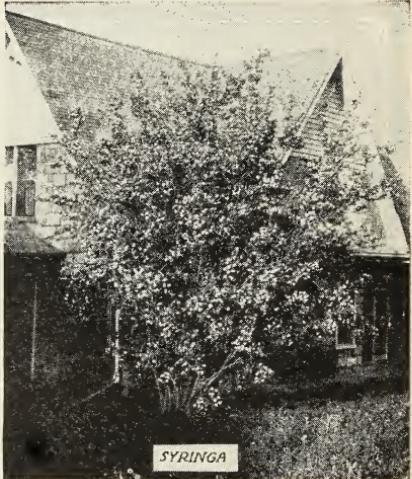
ANTHONY WATERER SPIREA

lobed foliage which colors to purplish red and paniced racemes of white flowers in June.

	Each	Per 10	Per 100
1 year	\$0.35	\$3.00	\$25.00
2 years	.40	3.50	30.00

**Spirea Van Houttei.** Without doubt the finest variety in the collection. At the flowering season in early spring the plant is covered with a mass of large white flowers, presenting a beautiful appearance. Very hardy. One of the finest shrubs under cultivation.

	Each	Per 10	Per 100
18 to 24 inches	\$0.25	\$2.00	\$15.00
2 to 3 feet	.35	3.00	25.00
3 to 4 feet	.50	4.00	35.00



SYRINGA

**SYRINGA**, or **MOCK ORANGE**. Hardy, free flowering shrubs, with showy, fragrant white flowers; grows 8 to 10 feet high. One of the most popular shrubs.

	Each	Per 10	Per 100
18 to 24 inches	\$0.25	\$2.00	\$15.00
2 to 3 feet	.35	3.00	20.00

**SYRINGA**, (*Philadelphus Gordonianus*). Strong growing, large flowered; valuable for blooming.

	Each	Per 10	Per 100
18 to 24 inches	\$0.25	\$2.00	\$15.00
2 to 3 feet	.35	3.00	20.00

**SYMPHORICARPOS, RACEMOSUS** (Snowberry). A well-known shrub with small pink flowers and large white berries that hang on the plant through part of the winter.

	Each	Per 10	Per 100
16 to 24 inches	\$0.30	\$2.50	\$20.00
2 to 3 feet	.40	3.50	30.00

**SYMPHORICARPOS VULGARIS.** Red Snowberry. Red fruited or Indian currant. A shrub of very pretty habit. Foliage flowers and fruit small; fruit purple and hangs all winter.

Each Per 10 Per 100

18 to 24 inches	\$0.25	\$2.00	\$15.00
2 to 3 feet	.30	2.50	20.00
3 to 4 feet	.35	3.00	25.00

**VIBURNUM**, including Snowballs. Viburnums are hardy, grow quickly, and are free from the attacks of injurious insects. They are invaluable in shrubby borders, desirable as specimens, and useful in all plantings. Most varieties will grow satisfactorily in partially shaded places, although they will, of course, flower better in sunny locations. Beautiful Autumn foliage is displayed by some varieties, while others are valued for their ornamental berries.

**Viburnum Acerifolium.** (Maple Leaved). Slender branches, maple like leaves, creamy white flowers in late spring, and black berries. Grows 3 to 5 feet high.

Each Per 10 Per 100

18 to 24 inches	\$0.25	\$2.00	
2 to 3 feet	.40	3.50	
to 4 feet	.60	5.00	

**Viburnum Dentatum**, (Arrow-Wood). 8 to 12 feet. Bright green, heart shaped leaves turning to purple and red; May and June flowers of creamy white.

18 to 24 inches	\$0.25	\$2.00	
2 to 3 feet	.40	3.50	
3 to 4 feet	.60	5.00	

**Viburnum Nudum.** A native, hardy shrub, tall upright with slender branches, usually growing 8 to 10 feet tall. Flowers creamy or yellow white, in broad cymes in summer. Berries pink, changing to blue.

18 to 24 inches	\$0.25	\$2.00	
2 to 3 feet	.40	3.50	
3 to 4 feet	.60	5.00	

**Viburnum Opulus Sterilis.** High Bush Cranberry, or Common Snowball. Handsome, dense, brilliant green foliage, a rich setting for large bunches of crimson berries, which enliven the late summer and persist on bare branches into the winter.

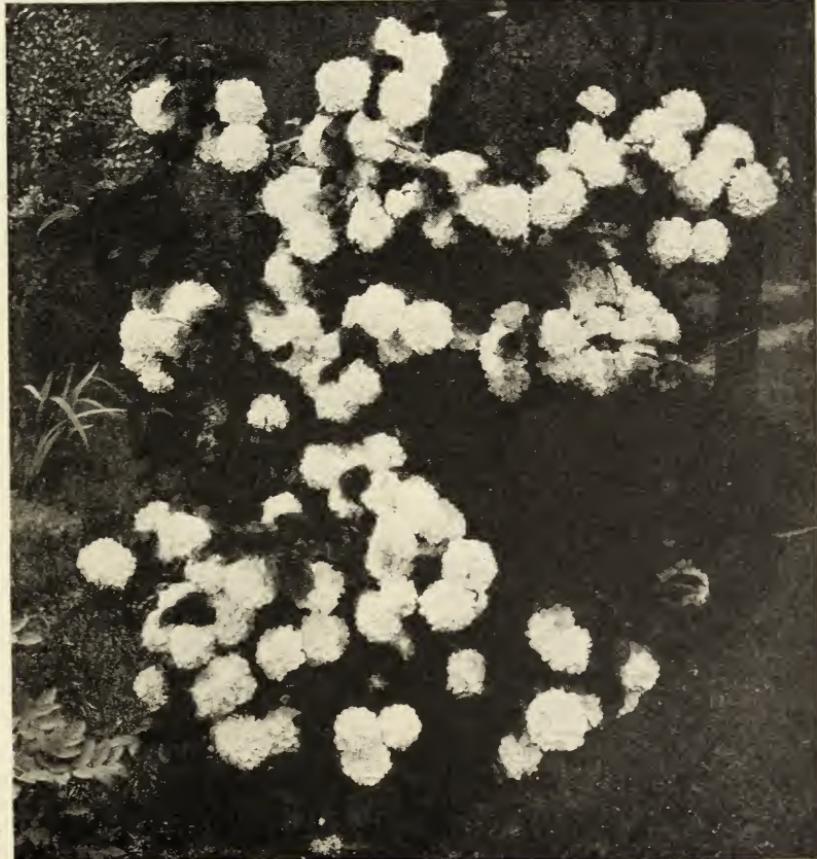
12 to 18 inches	\$0.40	\$3.00	\$20.00
18 to 24 inches	.60	5.00	
2 to 3 feet	1.00	8.00	

**Viburnum Plicatum.** (Japan Snowball.) One of the best ornamental shrubs, similar in habit to the preceding. It bears abundant white balls of bloom, that have a beautiful setting in the deep green leaves. When a single specimen is wanted there is nothing more attractive.

12 to 18 inches	\$0.40	\$3.00	\$20.00
18 to 24 inches	.60	5.00	
2 to 3 feet	1.00	8.00	

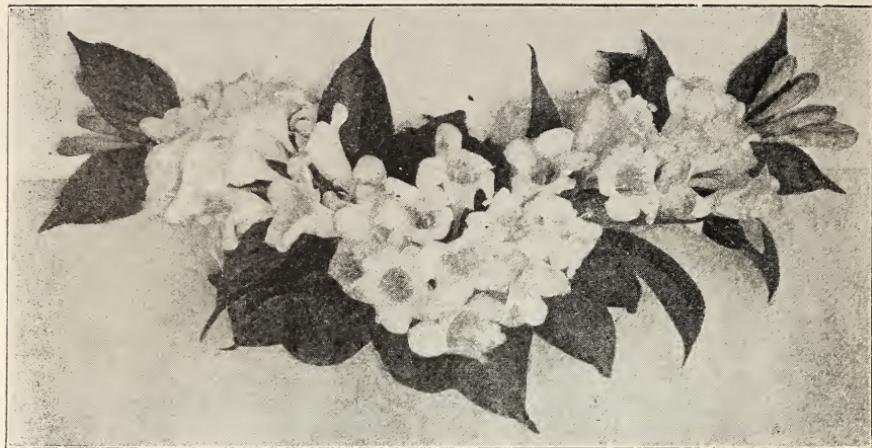
**Viburnum Prunifolium.** (Black Haw). A native variety with large, oval leaves which color brilliantly in autumn. Pure white flowers followed by bluish-black fruit.

18 to 24 inches	\$0.40	3.00	
2 to 3 feet	.60	5.00	
3 to 4 feet	.75	6.00	



Viburnum (Japan Snowball)

## SHRUBS—Continued



Weigelia Rosa

**WEIGELIA.** This splendid family of shrubs is one of the most useful, and is rarely omitted from any mixed group which will accommodate the height. Most varieties grow quickly to an ultimate height of about 6 to 8 feet, usually with long arching branches. During May, June and July they bear a great profusion of bell-shaped flowers which closely hug the stems.

**Weigelia, Candida.** Flowers pure white, produced in June and continue to bloom nearly all summer.

	Each	Per 10	Per 100
18 to 24 inches	\$0.35	\$3.00	\$25.00
2 to 3 feet	.45	4.00	35.00

**Weigelia, W. Eva Rathke.** The most distinct and one of the most attractive varieties; flowers deep carmine red.

	Each	Per 10	Per 100
18 to 24 inches	\$0.50	\$4.00	35.00

**Weigelia Desbolsi.** One of the darkest and best of the rose-colored sorts.

	Each	Per 10	Per 100
18 to 24 inches	\$0.30	\$2.00	\$15.00
2 to 3 feet	.40	3.00	20.00

**Weigelia Hendersonia.** One of the strongest growing varieties, with large flowers of deep rose.

	Each	Per 10	Per 100
18 to 24 inches	\$0.30	\$2.00	\$15.00
2 to 3 feet	.40	3.00	20.00

**Weigelia Rosea.** This is one of the most popular of all the Weigelas; a tall growing, vigorous sort with deep pink flowers.



Weigelia, W. Eva Rathke

	Each	Per 10	Per 100
18 to 24 inches	\$0.30	\$2.00	\$15.00
2 to 3 feet	.40	3.00	20.00
3 to 4 feet	.60	5.00	

**Weigelia Variegated Leaf.** Leaves bordered with yellowish white, making the bush very conspicuous the entire season. Pink flowers bloom in early summer.

	Each	Per 10	Per 100
12 to 18 inches	\$0.50	\$4.00	\$25.00
18 to 24 inches	.75	6.00	40.00

**ROBINIA, LOCUST.** *Robinia hispida rosea.* Rose or Moss Locust. A native dwarf shrub, usually 2 to 3 feet high; very showy, rose-colored flowers produce in racemes during April. A very attractive and showy plant.

	Each	Per 10	Per 100
18 to 24 inches	\$0.25	\$2.00	\$18.00

**RHUS AROMATICA.** (Frangrant Sumach). A short, branched shrub, from 3 to 6 feet tall, with striking foliage and yellow flowers disposed in clusters along the stems. The red berries mature in June and in autumn the leaves color to brilliant scarlet, making it very attractive.

	Each	Per 10	Per 100
18 to 24 in. branched	\$0.30	\$2.50	
2 to 3 ft. branched	.40	3.50	
3 to 4 ft. branched	.50	4.00	

**RHUS COPALINA.** (Shining Sumach). August. Shining, lustrous foliage, which changes to rich crimson in fall. Greenish-yellow flowers. Quite effective.

	Each	Per 10	Per 100
18 to 24 inches	\$0.20	\$1.50	\$10.00
2 to 3 feet	.25	2.00	15.00
3 to 4 feet	.30	2.50	20.00

**RHUS COTINUS.** (Purple Fringe, or Smoke Bush). The large masses of misty purplish flowers, which this bears in June, give it the name of Smoke Bush. The leaves change to varying colors in the fall.

	Each	Per 10	Per 100
18 to 24 inches	\$0.30	\$2.50	\$20.00
2 to 3 feet	.35	3.00	25.00

**RHUS GLABRA.** (Smooth Sumach). Excellent foliage, topped in autumn with prominent crimson heads of seed. Fine autumn coloring. Good on rocky, or poor soil.

	Each	Per 10	Per 100
18 to 24 inches	\$0.15	\$1.00	\$7.00
2 to 3 feet	.25	1.50	10.00
3 to 4 feet	.25	2.00	15.00

**RHUS TYPHINA.** (Staghorn Sumach). Grows generally in bush form to 10 feet in height; the foliage is compound, light green and of large size, and in autumn is brilliantly colored. A most effective plant for grouping in masses, thrives on poor soil.

	Each	Per 10	Per 100
18 to 24 inches	\$0.20	\$1.50	\$10.00
2 to 3 feet	.25	2.00	15.00
3 to 4 feet	.30	2.50	20.00

# Vines and Creepers

**AMPELOPSIS QUINQUEFOLIA**, (American Ivy). Deeply cut leaves which turn to a beautiful crimson in fall.

	Each	Per 10	Per 100
1 year, small	\$0.15	\$1.25	\$10.00
2 years, transplanted	.20	1.75	15.00

**AMPELOPSIS**, (Boston Ivy). Popular and beautiful vine; covers densely; turns to a brilliant orange and scarlet in fall.

	Each	Per 10	Per 100
1 year	\$0.15	\$1.25	\$10.00
2 years	.15	1.25	10.00

**ARISTOLOCHIA**, (Dutchman's Pipe). Native climber of rapid growth. Brownish, pipe shaped flowers.

	Each	Per 10	Per 100
1 year	\$0.10	\$0.80	\$ 5.00
2 years	.15	1.25	10.00

**BIGNONIA RADICANS**, (American Trumpet Vine). Hardy, high climbing plant with large trumpet shaped flowers in August. Foliage dark green

	Each	Per 10	Per 100
	\$0.15	\$1.25	\$10.00



Boston Ivy

**VITIS CORDIFOLIA**, (Frost Grape). Vigorous grower; bright green foliage; berries purplish black; they ripen and remain until frost.

	Each	Per 10	Per 100
1 year	\$0.10	\$0.80	\$ 6.00
2 years transplanted	.15	1.25	9.00

**VITIS LABRUSCA**, (Fox Grape). A strong, rapid climbing vine, with large thick leaves, berries purplish black to reddish brown.

	Each	Per 10	Per 100
1 year	\$0.10	\$0.80	\$ 6.00
2 years, transplanted	.15	1.25	9.00

**VITIS ROTUNDIFOLIA**, (Muscadine). Vigorous growing vine with heavy, showy foliage.

	Each	Per 10	Per 100
1 year	\$0.10	\$0.80	\$ 6.00
2 years, transplanted	.15	1.25	9.00

**WISTERIA CHINENSIS**, (Chinese Purple). Purple-flowered variety; flowers borne profusely in May.

	Each	Per 10	Per 100
2 years	\$0.35	\$2.50	\$20.00
WISTERIA CHINENSIS ALBA, (Chinese White). White-flowering. A beautiful, graceful climber.			

	Each	Per 10	Per 100
2 years, transplanted	\$0.50	\$4.00	\$35.00

**WISTERIA MAGNIFICA**. Lavender colored flowers in dense, drooping racemes.

Small size	Each	Per 10	Per 100



Honeysuckle, Halls Japan

**CELASTRUS SCANDENS**, (Bittersweet). Handsome, glossy foliage; orange crimson fruits retained all winter.

	Each	Per 10	Per 100
Transplanted	\$0.25	\$2.00	\$15.00

**HEDEA HELIX**, (English Ivy). Very ornamental high climbing vine, with glossy, dark green leaves.

	Each	Per 10	Per 100
12 to 18 in. transplanted	\$0.25	\$2.00	\$15.00

**HONEYSUCKLE, HALL'S** (*Lonicera Japonica Halliana*). Dark green, dense foliage; flowers white, changing to yellow.

	Each	Per 10	Per 100
Medium	\$0.10	\$0.60	\$ 6.00

	Each	Per 10	Per 100
Large, 2 years	.20	1.50	10.00

**HONEYSUCKLE**, (Scarlet Trumpet). Trumpet shaped flowers of bright scarlet.

	Each	Per 10	Per 100
2 years, transplanted	\$0.12	\$1.00	\$ 8.00

**KUDSUE VINE**. Grows 50 feet in one season. Large foliage, dense shader. Rosy-purple, pea-shaped flowers in August.

	Each	Per 10	Per 100
1 year	\$0.25	\$2.00	\$ 8.00

**PASSIFLORA**, (Passion Flower). Rapid growing vine with deep cut sea-green leaves. Flowers fragrant.

	Each	Per 10	Per 100
1 year	\$0.10	\$0.80	\$ 6.00

**VINCA MINOR**, (Myrtle Blue). Hardy, old-fashioned evergreen plant, well adapted for ground covering and rockeries. Flowers blue.

	Each	Per 10	Per 100
1 year	\$0.06	\$0.50	\$ 4.00

**VINCA AESTIVALIS**. (Summer Grape). Strong growing vine, valued for its ornamental foliage.

	Each	Per 10	Per 100
1 year	\$0.10	\$0.50	\$ 4.00

**VITIS AESTIVALIS**. (Summer Grape). Strong growing vine, valued for its ornamental foliage.

	Each	Per 10	Per 100
2 years transplanted	.15	1.25	9.00



Wisteria

# Hardy Garden Roses

The beauty of the Rose is so widely appreciated that the popularity it now enjoys, and the demand for Hardy Garden Roses are annually increasing. In old fashioned gardens, in borders, along garden walks or on arbors the sweet perfume of blooming roses is a source of constant delight to all who grow them.

**HAVE YOU A ROSE GARDEN?** Would you like to have one? It requires little space, little preparation, little expense, and there will be no similar space or expenditure on your grounds which will repay so well with color, fragrance and beauty. If you WANT A ROSE GARDEN, select a few dozen and send us the list.



American Beauty Rose

**AMERICAN BEAUTY**—Large, full, beautiful, red, upright, strong grower on heavy land.

**BESSIE BROWN**—Erect stems; full, deep blooms with enormous petals; white, flushed with pink, growing deeper toward center.

**BLACK PRINCE**—Velvety crimson with shadings of purplish black. Upright strong growth.

**BRIDE**—Most dainty, pure white, with exquisitely long pointed buds borne on stiff, upright stems. Vigorous on strong land.

**CAPTAIN CHRISTY**—Large, full, double blossoms of most delicate pink, shading deeper in center. Very fragrant. Upright, stiff stems.

**DUCHESS DE BRABANT**—One of the best all around roses ever introduced. Healthy in constant bloom all the year. Beautiful cup-shaped blooms of delicate bright shell-pink. Large, spreading growth.

**ETOILE DE FRANCE**—Lovely shaded of clear, velvety crimson. Fine cupped formed buds borne on strong, stiff stems. Deliciously fragrant. Vigorous grower and profuse bloomer. One of the very best. Medium spreading growth.

**EUGENE FURST**—Beautiful red rose, vigorous grower, highly desirable.

**FRAU KARL DRUSCHKI**—One of the purest white roses known, some times known as Snow Queen. Very large blooms with immense petals of splendid substance. Splendid foliage and blooms on good, strong, stiff stems. Upright, strong.

**GENERAL JACQUEMINOT**—Bright, shining crimson, rich and velvety; exceedingly brilliant and handsome; makes magnificent buds and flowers, highly esteemed.

**GENERAL WASHINGTON**—An old favorite: crimson red; large full flat form; a profuse bloomer.

**GRUSS AN TEPLITZ**—Bright scarlet, shading to deep velvet crimson; very fragrant; free grower and most profuse and constant bloomer. Strong spreading grower.

**HELEN GOULD**—Beautiful rosy crimson roses of splendid form and texture. Long, pointed buds lasting well after cut. Beautiful foliage. Vigorous spreading growth.

**KAI SERIN AUGUSTA VICTORIA**—Pure white. Freest bloomer and best all around rose. A general favorite. Small, upright.

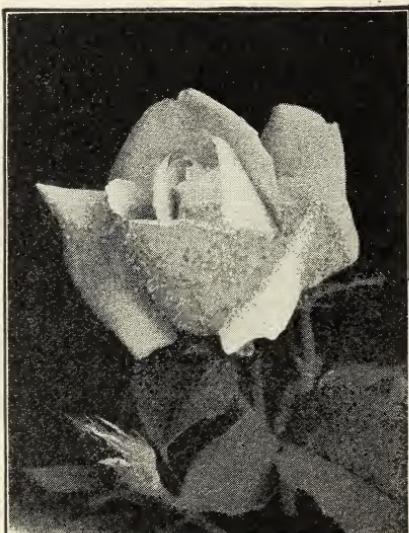
**KILLARNEY (Pink)**—The popular Irish rose. Semi-double, with immense petals of good substance. Beautiful in the bud. Glowing pink. Vigorous, small, upright growth.

**KILLARNEY (White)**—Same good qualities of growth and habits as its parent, the Killarney, only petals are pure white.

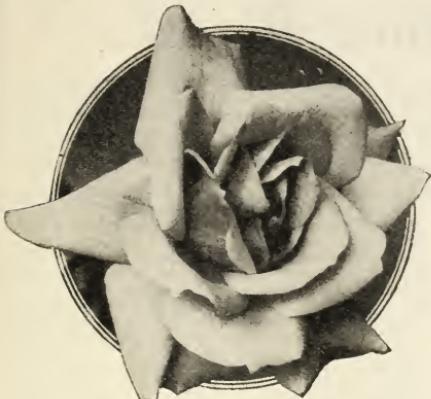
**LADY HILLINGDON**—Has a long, slender pointed bud of brilliant deep golden-yellow; is always an even deep, intense golden-yellow; forces well. Awarded gold medal, N. R. S.

**LUXEMBURG**—The coming yellow tinted rose; long willowy stems with pointed buds, desirable for cut flowers and garden blooms.

**MADAME PLANTIER**—Pure white, above medium size; full, produced in great abundance early in the season. Foliage rather small. Seven leaflets. One of the best white roses for hedges and for massing in groups.



Frau Karl Druschki



Maman Cochet (White)

**OLD GARDEN (Tall Red)**—One of the choicest brilliant red flowers; fragrant and very satisfactory.

**MAD. CAROLINE TESTOUT**. Delicate, silvery-pink roses of good substance. Splendid buds borne on good stiff stems. Good also when open. Medium upright growth.

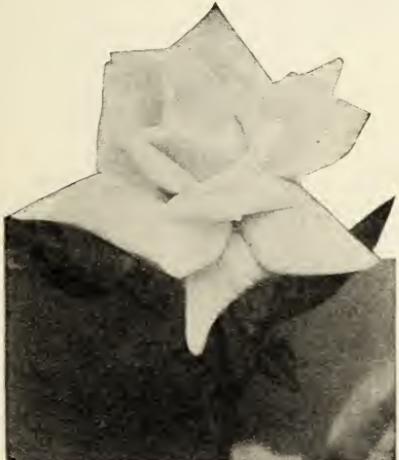
**MADAME EUGENE MARLITT**—Crimson beauty, everblooming. Exquisite fragrance. Thick foliage, free from insects.

**MAMAN COCHET (Pink)**—Rosy pink, shading to silvery rose. A splendid rose of sturdy habits. Fine buds that last well cut, of large size and opening into full, double bloom of marked fragrance. Medium spreading grower.

**MAMAN COCHET (Yellow)**—Same characteristics except in color.

**MAMAN COCHET (White)**—Of same sturdy habits, size of bloom and delicate fragrance as the pink Cochet and of such a pearly white and such exquisite shading of most delicate pink that is easily ranked as one of the few best roses.

**MARECHAL NIEL (Yellow)**—The grand old southern favorite with fragrance equalled by none. Full, double, golden yellow blooms pro-



Madam Plantier

duced abundantly all seasons of the year. Positively every home should have one or more of these grand climbers shedding their perfume at their door. More calls for these than for all other climbers combined.

**MRS. DUDLEY CROSS**—Beautiful creamy white with delicate edging of carmine at edge of petals and base of petals rosy yellow. Full double blooms. Finely formed buds. Strong vigorous grower. Good bloomer. Spreading habit. Thornless.

**MRS. B. R. CANT**—Peculiarly attractive coloring of deep rose on outer petals, the inner reflecting self, silvery rose, frequently suffused with buff at base of petals. Delicately fragrant. Well formed blooms produced in great profusion on strong, stiff stems, with heavy foliage. Vigorous, spreading habit.

**PAUL NEYRON**—Largest rose known. Even surpassing hothouse grown American Beauties. Deep, rosy pink, full double blooms with spicy fragrance, borne on strong upright stems. Vigorous grower and constant bloomer.

**PINK LA FRANCE**—Exceedingly sweet and handsome; flowers and buds large size, color lovely shade of silvery pink, tinged with crimson; fragrance delicious; flowers very full and beautiful.

**RADIANCE**—Brilliant rosy-carmine shaded with opaline-pink tints in the open flower, which is large, full, of fine form, with cupped petals. Fragrant. A constant all summer bloomer, producing strong, upright canes, and flowers are excellent keepers.



Silver Moon

**SILVER MOON**—Blooms very large, four or more inches in diameter, pure white in color and of good substance, beautifully cupped, forming a clematis-like flower. The large bunch of yellow stamens in the center makes it very attractive.

**WHITE LA FRANCE**—A pure white member of the La France family, having just a tinge of rose-blush tint, which grows stronger in the depths of the petals.

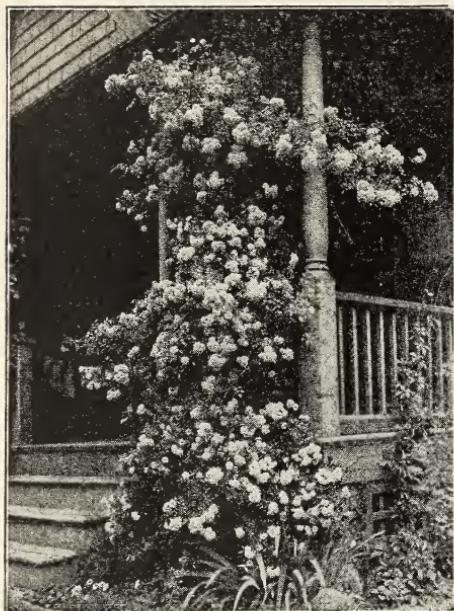
Prices on roses as listed above:

	Each	Per 10	Per 100
1 year, No. 2.....	\$0.40	\$3.50	\$50.00
1 year, No. 1.....	.60	5.00	45.00
2 year No. 2.....	.60	5.00	45.00
2 year No. 1.....	.75	6.00	

# Hardy Climbing Roses

Hardy Climbing Roses can be used to such great advantage in so many ways that they are always a popular variety. They may be trained over porches, trellises, arbors or fences, or can be grown as individual plants, and they soon form beautiful bushes more ornamental than many shrubs. They may be trimmed to any shape or height desired.

We have only a small list of Roses, but what we offer are field grown, nice vigorous, healthy plants. Every garden should have a space for climbing roses. Make a selection and try a few of them.



Crimson Rambler Roses

**AMERICAN PILLAR**—A beautiful Climbing Rose, with great clusters of lovely pink flowers, with white eyes and yellow stamens, a most brilliant combination. Altogether this is one of the best of the single-flowered climbers.

**CLIMBING AMERICAN BEAUTY**—This is a wonderful new rose, resembling its namesake in character and size of bloom. In color it is a deep pink not so dark as the bush form. The plant is a moderate grower and the foliage is usually free of mildew.

**BALTIMORE BELLE**—Pale blush, nearly white; very double. Flowers in large clusters, the whole plant appearing a perfect mass of bloom.

**RAMBLER BLUE**—This is a new variety producing flowers of a pale violet blue. Distinctly hardy and a novelty.

**RAMBLER WHITE**—The flowers are the size of a silver quarter, perfectly filled, very fragrant. Color pure white, sometimes tinged with blush. Blooms in clusters.

**RAMBLER YELLOW**—A new climbing rose of same class and habit of the White Ramblers. Pink flowers.

**SETIGERA**—Our beautiful single Prairie Rose with large, salmon pink blossoms in great clusters, and large persistent red berries.

**TAUSENDSCHOEN or THOUSAND BEAUTIES**—Bright clusters of blossoms varying in color from flushed white to rosy-carmine. A vigorous hardy climber with few thorns.

**TENNESSEE BELL**—Similar to the Baltimore Bell, but with deeper colored fragrant blossoms.

**DOROTHY PERKINS**—A splendid climbing rose. The flowers are large, very double, sweetly scented and of a beautiful shell pink.

**CRIMSON RAMBLER**—As a climbing or running rose, it has no equal. The foliage is rich dark green, flowers bright crimson which remain on a long time.

**DOROTHY WHITE**—Same habits of growth and freedom of flowering as the Dorothy Perkins, but with pure white blooms.

**DR. VAN FLEET**—Flowers full and double of a delicate flesh pink. Desirable for cutting.

**DAYBREAK**—A rapid grower. Flowers single pink clusters.

**EXCELSA**—Very double, crimson flowers in large trusses.

**EVERGREEN GEM**—Hardy; a free grower. Flowers creamy white.

**FLOWER OF FAIRFIELD**—The new, ever-blooming Crimson Rambler. A strong grower and continuous bloomer. Flowers bright crimson.

**LADY GAY**—The flowers are of a delicate, cherry pink color, which fades to a soft white.

**WICHURAIANA (Memorial Rose)**—Almost evergreen; flowers small, single, white; of trailing habit. Beautiful for planting on slopes and terraces, which it soon covers with a mass of bright green foliage.

	Each	Per 10	Per 100
1 year, No. 1	\$0.20	\$1.75	\$15.00
1 year, No. 2	.15	1.25	10.00
2 year, No. 1	.30	2.50	20.00
2 year, No. 2	.20	1.75	15.00

## Ornamental Grasses

There are few things more effective in landscape work than this class of plants. They are strong, rapid growers in almost any soil. During the close of Summer they come into bloom and are most showy and ornamental with their large flower plumes.

**EULALIA JAPONICA**, Green leaves, broader than those of the following varieties. In the late Summer and early Fall this plant is most attractive with its graceful plumes. Splendid for natural landscapes. Grows 5 to 6 feet high.

	Each	Per 10	Per 100
5 to 6 feet	\$0.25	\$2.00	\$15.00

**GRACILLIMA**, (Japan Rush). A beautiful, tall swaying grass, with narrow green leaves and silvery-white midrib. Brown tassels in last Fall and Winter.

	Each	Per 10	Per 100
	\$0.25	\$2.00	\$15.00

**VARIEGATA**. The long, narrow leaves are striped with white midribs.

	Each	Per 10	Per 100
	\$0.25	\$2.00	\$15.00

## Hardy Ferns

These graceful and universally popular plants are of easy culture, and afford a wide range of possibilities, they require very little attention and are very beautiful. We have several varieties here in the mountain but only offer three varieties as follows:

**OSMUNDA CINNAMOMEA**. Cinnamon Fern. A stately large fern with very large creeping rootstocks. Grows naturally here in the mountain wild. Leaves deciduous, bright green, with numerous branches.

	Each	Per 10	Per 100
Clumps	\$0.20	\$1.75	\$15.00

**OSMUNDA REGALIS**, Royal Fern. A vigorous, tall fern with stout rootstocks bearing a cluster of large leaves.

	Each	Per 10	Per 100
Clumps	\$0.20	\$1.75	\$15.00

**POLYSTICHUM ACROSTICHOIDES**. Christmas Fern. A beautiful evergreen fern with stout rootstocks.

	Each	Per 10	Per 100
Clumps	\$0.20	\$1.75	\$15.00

# Hardy Perennial and Bulb List

When you plant hardy perennial flowers you make a permanent investment in beauty. Like old friends they will greet you with each returning spring. There is not a time during the whole flower season when some hardy perennial is not in bloom. Year after year they reappear and flower abundantly, requiring scarcely any attention.

**CHRYSANTHEMUMS\***—We offer an assortment of hardy varieties including several well-liked types. They bloom freely in October and are not injured by early frosts. A showy, well known and beautiful hardy flower.

State color wanted—Each 25c; Per 10, \$2.00

**HIBISCUS** (Mallow)—A woody plant, rather large that grows best in moist places. Desirable border plant with large, showy flowers of delicate coloring of crimson, pink and white. Each 25c; Per 10, \$2.00.

**PEONIES\***—The Peony is a perennial that commends itself to you for many reasons. We offer Peonies in white, red and pink. The size of both plant and flower makes it a valuable selection for the garden. Peonies do best in rich, rather moist, loamy soil and if plants are protected from the hot afternoon sun they will give excellent results. They should have a liberal supply of water at all times and especially when in bloom in May and June. Fertilize well with leaf mold or cow manure. Keep the ground well cultivated and you should get good results.

State color wanted—Each 40c; Per 10, \$3.50



Hibiscus



Peonies

# Bulbs



Cannas

**CANNAS**—No other bedding plant will give any more satisfaction and good results in all sections of the country. We have the following varieties.

	Each	Per 10
American Beauty	.25	\$2.00
Black Prince	.25	2.00
Colossal	.25	2.00
Duca Di Otranto	.25	2.00
Eureka	.25	2.00
Gladiator	.25	2.00
Gloriosa	.25	2.00
Italia	.25	2.00
Karl Merck	.25	2.00
Mme. Eilda Bertie	.25	2.00
(All of the above dormant bulbs.)		



Dahlia

**DAHLIAS**—Large gracefully formed flowers with broad petals; large opened faced various colored flowers. We do not offer named varieties, but we assure you that in our collection you will find some of the choicest specimens.

Each, 25c; Per 10, \$2.00

**GLADIOOLUS**—Beautiful as an orchid; old favorite for the flower garden. One of the finest of bulbs for spring planting. For best results they should have a sunny position and light, sandy soil. Flowers are of almost every desirable color. Plant bulbs in April or May for early, and late June for Fall blooming. We list the following best varieties; America, Mrs. Francis King, Cracker Jack and Independence.

Name variety—Each 5c; Per 10, 35c; 100, \$3.00

**HYACINTH**—(Candidans)—A very stately bulbous plant with stately Yucca-like leaves. Bell shaped flowers in July and August. While doing your Fall planting you should not leave out the Hyacinth.

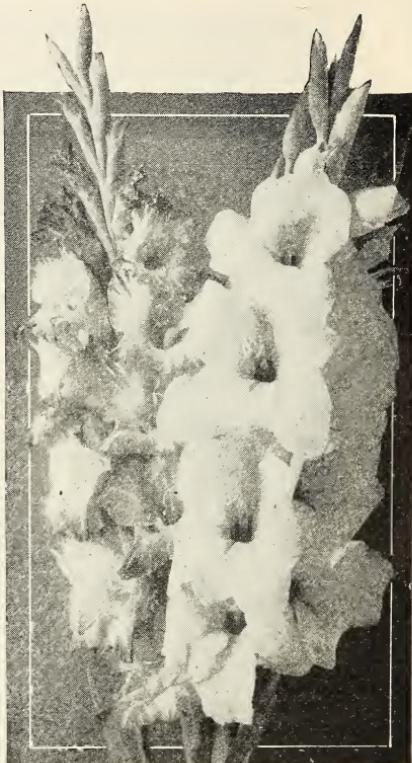
Each, 25c; Per 10, \$2.00

**HYMENOCALLIS OCCIDENTALIS** (White Spired Lily).

Two year bulbs—Each, 25c; Per 10, \$2.00

**IRIS** (Germanica)—Charles Dickens, Queen of May and Sans Souci are the varieties we list.

Above varieties—Each, 20c; Per 10, \$1.50

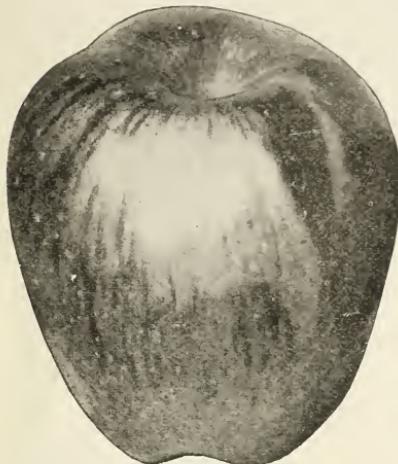


Gladiolus

# Fruit Trees

We do not grow fruit trees ourselves but we have many customers who want them and they find it more convenient to include with their orders for shrubs etc., their orders for fruit trees also, and for this reason we handle many of the best varieties of fruit trees—buying them from the most reliable growers in this section, and your orders will have our very best attention and will try at all times to fill your orders with fresh dug trees true to name.

## APPLES



Delicious

	Each	Per 10	Per 100
18 to 24 inches	\$0.20	\$1.75	
2 to 3 feet	.25	2.15	
3 to 4 feet	.35	3.00	
4 to 5 feet	.45	4.00	

### VARIETIES:—

**BEN DAVIS**—A large, handsome, striped winter apple. Excellent quality. Tree hardy and productive.

**BLACK TWIG**—A rather large sub-acid, very productive apple. Early winter. Resembles the winesap.

**DELICIOUS**—Early winter variety. One of the most popular apples. Large red of uniform size.

**EARLY HARVEST**—Pale yellow early apple. Sub-acid; regular bearer; Good general purpose apple that should be in every orchard.

**GRIMES GOLDEN**—A very productive yellow apple. A choice apple for home use or for market. Has a delicious flavor.

**RED JUNE**—Medium to large size. One of the best known early apples. Dark red. Flesh tender and mild. Sub-acid. A splendid apple.

**STAYMAN WINESAP**—Larger than the old winesap. Dark rich red. Indistinctly striped. Early winter.

**ROME BEAUTY**—Large round apple. Bright red. Juicy. Very fine and an early bearer.

**YELLOW TRANSPARENT**—An early apple of great value. Pale yellow. Trees vigorous and upright. Does well in nearly every section. One of the earliest apples to ripen.

## PEACHES

	Each	Per 10	Per 100
12 to 18 inches	\$0.20	\$1.75	
2 to 3 feet	.25	2.15	
3 to 4 feet	.35	3.00	
4 to 5 feet	.45	4.00	

### VARIETIES:—

**BELL OF GEORGIA**—Very large. Flesh white and firm and of a delicious flavor. Skin white with decided blush. Regular bearer.

**CARMAN**—Ripens about first of July. A large roundish peach with pale yellow skin. Flesh white and of a very sweet flavor. Extra hardy and one of the best.

**CRAWFORDS EARLY**—Large, oblong peach with yellowish skin with red cheek. Yellow flesh. A large sweet peach.

**EARLY ELBERTA**—Like the Elberta it is a large golden yellow with blush. Fine grained and very sweet. Freestone. Ripens little earlier than Elberta.

**ELBERTA**—One of the most widely known peaches. Does well in all sections. Large yellow shaded with deep red. Flesh firm and juicy. Delicious flavor. Splendid for home and market purposes.

**HILEY**—Large cream white with red cheek. Flesh white and firm. A good shipper. Ripens about first of July.

**INDIAN BLOOD**—Medium to large size. Red throughout. Very juicy and a fine flavor.

**J. H. HALE**—The much advertised peach of J. H. Hale of Georgia. "The peach King." Deep golden yellow almost covered with red. The flesh is fine grained and deep yellow. Best quality.

**RED BIRD**—A cream white peach covered in red. A semi-cling stone. One of the best for commercial shipping. Early ripener.



J. H. Hale

## PEARS

	Each	Per 10	Per 100
One year			
2 to 3 feet	\$0.40	\$3.50	
3 to 4 feet	.35	3.00	
4 to 5 feet	.50	5.00	

### VARIETIES:—

**BARTLETT**—Best known and a great favorite. A large beautiful yellow. Rich, juicy and very fine. Tree bears when quite young.

**LINCOLN CORELESS**—Fruit very large. Handsome appearance and good quality. Almost clear of core and seed. Golden yellow. Good grower and very productive.

**KIEFFER**—Large golden yellow. A very popular pear. Flesh firm and very juicy. One of the best pears for canning purposes.

**GARBER**—Ripens usually in August. Very hardy. In growth and appearance are very much like the Kieffer.

**EARLY HARVEST**—Earliest of the dependable pears. Large yellow with cheek of blush. Tree vigorous and free from blight. Splendid for market purposes.

## PLUMS

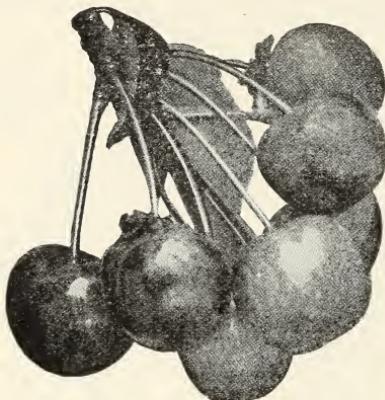
	Each	Per 10	Per 100
2 to 3 feet	\$0.40	\$3.50	
3 to 4 feet	.50	4.00	

### VARIETIES:—

**ABUNDANCE**—One of the largest, best and hardest of the Japanese variety. Color amber turning to cherry red.

**BURBANK**—Ripens in late July. Color violet to light purple with yellow flesh. Excellent quality. Tree very vigorous.

**RED JUNE**—Color red. Yellow flesh. Good quality. Productive Japanese variety. Large oval semi-cling stone.



Early Richmond

## CHERRIES

One Year on Mahaleb.	Each	Per 10	Per 100
2 to 3 feet	\$0.40	\$3.50	
3 to 4 feet	.50	4.00	

### VARIETIES:—

**BLACK TARTARIAN**—For many years one of the most popular. Fruit large and dark. Rich quality. Tree vigorous and very productive.

**EARLY RICHMOND**—Another favorite. In quality it is tart and its yield, regularity and general quality makes it worthy of the demand it has. Excellent for canning purposes.

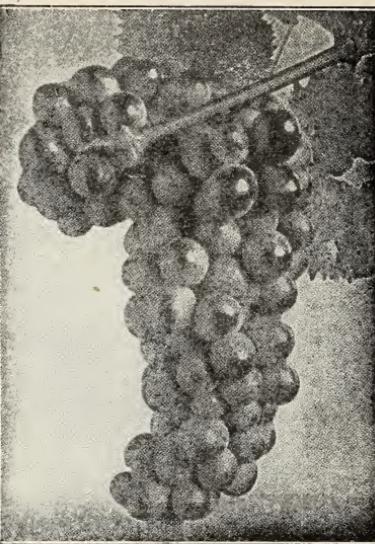
**MONTMORENCY**—Resembles the Early Rich-

mond except that it is larger and ripens a little later. Delicious flavor.

## GRAPES

	Each	Per 10	Per 100
2 years No. 1	\$0.20	\$1.75	\$15.00
1 year No. 1	.15	1.25	20.00

### VARIETIES:—



### RED

**AGAWAM**—Large berries. Medium bunches. Soft sweet pulp and thick skin. Early ripener and strong vine.

**BRIGHTON**—Medium to large berries and large, compact shouldered bunch. Very juicy and sweet. Delicious for eating from hand.

**DELAWARE**—A popular grape. Should be planted in a rich soil. Berries and bunches small. Known for its delicious flavor.

### BLACK

**CONCORD**—The best known of any grape and its quality flavor, productiveness and large berries makes it deserving of its popularity.

**MOORE'S EARLY**—Large berries and medium bunches. Ripens early. Good for marketing. Vines vigorous.

**WORDEN**—Ripens few days earlier than the Concord. Large berries and bunches. Color black. Sweet flavor.

### WHITE

**DIAMOND**—Medium size berries and bunches. Flesh juicy, sweet and good. Ripens very early.

**MARTHA**—A standard white grape of merit. Medium size bunches. An early ripener.

## BLACKBERRIES

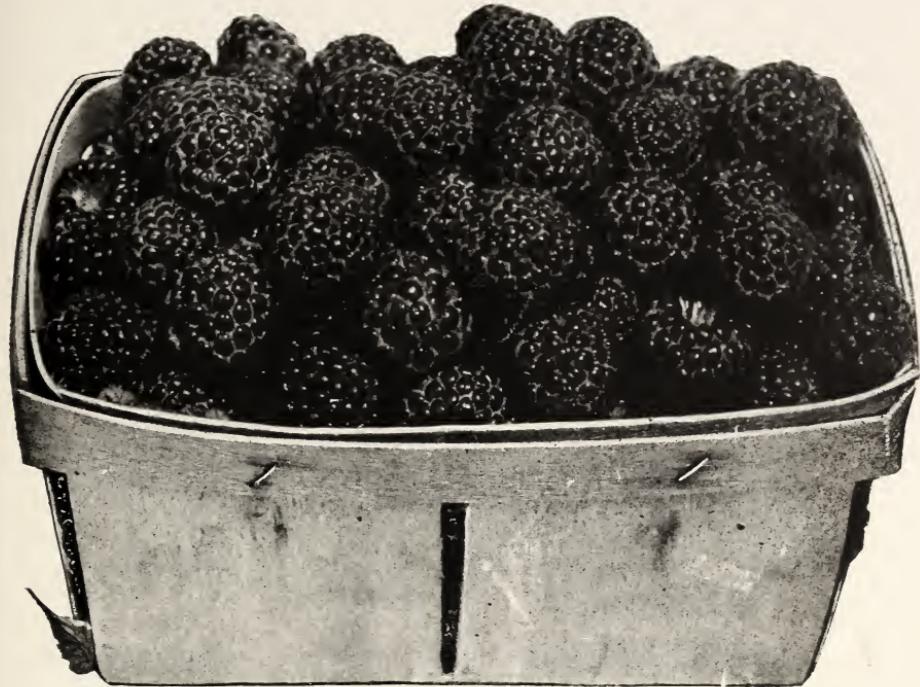
	Each	Per 10	Per 100
Sucker plants	\$0.10	\$0.80	\$6.00

### VARIETIES:—

**EARLY HARVEST**—Very early and productive. The leading variety. Hangs well on its cane.

**ELDORADO**—Berries very large, juicy and sweet. Ripens late. Small seed and core. Hardy and productive.

**SNYDER**—Hardy—Medium size and ripeus early. Productive.



## RASPBERRIES

	Each	Per 10	Per 100
Varieties	\$0.10	\$0.80	\$ 6.00

**COLUMBIAN**—Large dark red berries. Hardy, strong and productive plants.

**CUMBERLAND**—Large glossy black oval shaped berries. Ripens in mid-season. Hardy and productive.

**GREGG**—The largest and best black raspberry. Dark purple berry and of good quality. An enormous bearer.

**KANSAS**—Handsome appearance. Early, large and productive. Great market variety. One of the best.

**ST. REGIS EVERBEARING**—In the Spring is an excellent producer of good quality red berries. Produces some berries throughout the summer.

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